U.S. ENVIRONMENTAL PROTECTION AGENCY Office of Pesticide Programs Registration Division (7505P) 1200 Pennsylvania Ave., N.W. Washington, D.C. 20460	EPA Reg. Number: 92115-4	Date of Issuance:		
NOTICE OF PESTICIDE: <u>X</u> Registration Reregistration	Term of Issuance: Conditional			
(under FIFRA, as amended)	Name of Pesticide Product: FBN Metri.75% DF 2			
Name and Address of Registrant (include ZIP Code): FBN Inputs, LLC 388 El Camino Real San Carlos, CA 94070				
Note: Changes in labeling differing in substance from that accepted in connection with this registrati Registration Division prior to use of the label in commerce. In any correspondence on this product a				
On the basis of information furnished by the registrant, the above named pesticide is hereby registered under the Federal Insecticide, Fungicide and Rodenticide Act.				
Registration is in no way to be construed as an endorsement or recommendation of this product by the Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.				
This product is conditionally registered in accordance with FIFRA section 3(c)(7)(A). You must comply with the following conditions:				
 Submit and/or cite all data required for registration/reregistration/registration review of your product under FIFRA when the Agency requires all registrants of similar products to submit suc data. 				
Signature of Approving Official:	Date:			
Renh Ba	10/3/18			
Reuben Baris, Product Manager 25 Herbicides Branch, Registration Division (7505P)				

EPA Form 8570-6

- 2. You are required to comply with the data requirements described in the DCI identified below:
 - a. Metribuzin GDCI-101101-1304

You must comply with all of the data requirements within the established deadlines. If you have questions about the Generic DCI listed above, you may contact the Chemical Review Manager in the Pesticide Reevaluation Division: <u>http://iaspub.epa.gov/apex/pesticides/f?p=chemicalsearch:1</u>

- 3. Make the following label changes before you release the product for shipment:
 - Revise the EPA Registration Number to read, "EPA Reg. No. 92115-4."
- 4. Submit one copy of the final printed label for the record before you release the product for shipment.

Should you wish to add/retain a reference to the company's website on your label, then please be aware that the website becomes labeling under the Federal Insecticide Fungicide and Rodenticide Act and is subject to review by the Agency. If the website is false or misleading, the product would be misbranded and unlawful to sell or distribute under FIFRA section 12(a)(1)(E). 40 CFR 156.10(a)(5) list examples of statements EPA may consider false or misleading. In addition, regardless of whether a website is referenced on your product's label, claims made on the website may not substantially differ from those claims approved through the registration process. Therefore, should the Agency find or if it is brought to our attention that a website contains false or misleading statements or claims substantially differing from the EPA approved registration, the website will be referred to the EPA's Office of Enforcement and Compliance.

If you fail to satisfy these data requirements, EPA will consider appropriate regulatory action including, among other things, cancellation under FIFRA section 6(e). Your release for shipment of the product constitutes acceptance of these conditions. A stamped copy of the label is enclosed for your records. Please also note that the record for this product currently contains the following CSFs:

• Basic CSF dated 5/30/2018

If you have any questions, please contact Emily Schmid at 703-347-0189 or by email at schmid.emily@epa.gov.

Enclosure

GROUP METRIBUZIN

HERBICIDE 5

FBN[™] Metri. 75% DF 2 ABN: FBN[™] Metribuzin 75DF ABN: FBN[™] Metribuzin 75

An herbicide for use to control certain grasses and broadleaf weeds in alfalfa and sainfoin, asparagus, carrots, field corn, garbanzo beans, lentils and peas, potatoes, soybeans, spring and winter barley and winter wheat, sugarcane, sweet corn, and tomatoes; and for use on established bermudagrass turf.

[Not for use in California.]

ACTIVE INGREDIENT:	WT. BY %
Metribuzin: Metribuzin, 4-Amino-6-(1,1-dimethylethyl)-3-(methylthio)-1,2,4-triazin-5(4H)-one	75.0%
OTHER INGREDIENTS:	<u>25.0%</u>
TOTAL:	100.0%

KEEP OUT OF REACH OF CHILDREN **CAUTION**

Si usted no entiende la etiqueta, busque a alguien para que se la explique a usted en detalle. (If you do not understand this label, find someone to explain it to you in detail.)

	FIRST AID
IF SWALLOWED:	Call a poison control center or doctor immediately for treatment advice.
	Have person sip a glass of water if able to swallow.
	 Do not induce vomiting unless told to by a poison control center or doctor.
	 Do not give anything by mouth to an unconscious person.
IF ON SKIN OR	Take off contaminated clothing.
CLOTHING:	 Rinse skin immediately with plenty of water for 15-20 minutes.
	Call a poison control center or doctor for treatment advice.
IF IN EYES:	 Hold eye open and rinse slowly and gently with water for 15-20 minutes.
	• Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.
	Call a poison control center or doctor for further treatment advice.
	EMERGENCY NUMBERS
-	tainer or label with you when calling a poison control center or doctor or going for treatment. For 24 ency Assistance (Human or Animal), call 1-800-222-1222 . For Chemical Emergency Assistance (Spill,

Leak, Fire, or Accident), call ChemTrec at 1-800-424-9300. NOTE TO PHYSICIAN

Treat patient symptomatically. Symptoms of Poisoning: The compound does not cause any definite symptoms that would be diagnostic. Poisoning is accompanied by breathing difficulties and sedation.

[Optional referral statements when booklets and container labels are used:

See Panel for First Aid Instructions and booklet for complete Precautionary Statements and Directions For Use. See label booklet for complete Precautionary Statements, Directions For Use, and Storage and Disposal. See label booklet for additional Precautionary Statements, Directions For Use, and Storage and Disposal. See label booklet for complete Directions For Use.]

Manufactured For: **FBN** Inputs, LLC 388 El Camino Real San Carlos, CA 94070

ACCEPTED 10/03/2018

Under the Federal Insecticide, Fungicide and Rodenticide Act as amended, for the pesticide registered under EPA Reg. No. 92115-4

EPA Reg. No.: 92115-XX EPA Est. No.: _____

Net Contents: [Lbs./Kgs.]

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION

Harmful if swallowed. Harmful if absorbed through skin. Causes moderate eye irritation. Avoid contact with skin, eyes, or clothing. Wash hands thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco, or using the toilet. Remove and wash contaminated clothing before reuse.

PERSONAL PROTECTIVE EQUIPMENT (PPE)

Applicators and other handlers must wear:

- Long-sleeved shirt and long pants
- Waterproof gloves
- Shoes plus socks

Users should:

Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables exist, use detergent and hot water. Keep and wash PPE separately from other laundry.

When handlers use closed systems, enclosed cabs, or aircraft in a manner that meets the requirements listed in the Worker Protection Standard (WPS) for agricultural pesticides [40 CFR 170.240(d)(4-6)], the handler PPE requirements may be reduced or modified as specified in the WPS.

USER SAFETY RECOMMENDATIONS

- Wash hands thoroughly after handling and before eating, drinking, chewing gum, using tobacco or using the toilet.
- Remove clothing/PPE immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.
- Remove PPE immediately after handling the product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing.

ENVIRONMENTAL HAZARDS

Do not make application directly to water, or to areas where surface water is present or to intertidal areas below the mean high water mark. Do not make application when weather conditions favor drift from areas treated. Do not contaminate water when disposing of equipment washwaters.

Groundwater Advisory: Metribuzin is a chemical which can travel (seep or leach) through soil and can contaminate groundwater which may be used as drinking water. Metribuzin has been found in groundwater as a result of agricultural use. Users are advised not to make application of metribuzin where the water table (groundwater) is close to the surface, and where the soils are very permeable, i.e., well drained soils such as loamy sands. Your local agricultural agencies can provide further information on the type of soil in your area and the location of groundwater.

DIRECTIONS FOR USE

It is a violation of Federal Law to use this product in a manner inconsistent with its labeling.

Do not apply this product in a way that will contact workers or other persons, either directly or through drift. Only protected handlers may be in the area during application. For any requirements specific to your State or Tribe, consult the agency responsible for pesticide regulation.

AGRICULTURAL USE REQUIREMENTS

Use this product only in accordance with its labeling and with the Worker Protection Standard, 40 CFR Part 170. This Standard contains requirements for the protection of agricultural workers on farms, forests, nurseries, and greenhouses, and handlers of agricultural pesticides. It contains requirements for training, decontamination, notification, and emergency assistance. It also contains specific instructions and exceptions pertaining to the statements on this label about personal protective equipment (PPE) and restricted-entry interval. The requirements in this box only apply to uses of this product that are covered by the Worker Protection Standard.

DO NOT enter or allow worker entry into treated areas during the restricted-entry interval (REI) of 12 hours.

Exception: If the product is soil-injected or soil-incorporated, the Worker Protection Standard, under certain circumstances, allows workers to enter the treated area if there will be no contact with anything that has been treated.

PPE required for early entry to treated areas that is permitted under the Worker Protection Standard and that involves contact with anything that has been treated, such as plants, soil, or water, is:

- Coveralls
- Chemical-resistant gloves, made of butyl rubber <a>14 mils, or natural rubber <a>14 mils, or neoprene rubber <a>14 mils, or nitrile rubber <a>14 mils
- Shoes plus socks

NON-AGRICULTURAL USE REQUIREMENTS

The requirements in this box apply to uses of this product that are NOT within the scope of the Worker Protection Standard for agricultural pesticides (40 CFR Part 170). The WPS applies when this product is used to produce agricultural plants on farms, forests, nurseries, or greenhouses.

Do not enter or allow others to enter treated area until sprays have dried. For dry fertilizer application, do not enter or allow others to enter until dusts have settled.

RESISTANCE MANAGEMENT

FBN[™] Metri. 75% DF 2 contains the active ingredient metribuzin and is classified as a Group 5 herbicide - Triazinone, Inhibitor of photosynthesis at photosystem II site A.

Herbicide resistance is defined as the inherited ability of a plant to survive and reproduce following exposure to a dose of herbicide normally lethal to the wild type. In a plant, resistance may be naturally occurring or induced by such techniques as genetic engineering or selection of variants produced by tissue culture or mutagenesis. Any weed population may contain or develop plants that are naturally resistant to *FBN*sm Metri. 75% DF 2 and other Group 5 herbicides. Weed species with acquired resistance to Group 5 herbicides may eventually dominate the weed population if Group 5 herbicides are used repeatedly in the same field or in successive years as the primary method of control for targeted species. This may result in partial or total loss of control of those species by *FBN*sm Metri. 75% DF 2 or other Group 5 herbicides.

Indicators of possible herbicide resistance include: (1) failure to control a weed species normally controlled by the herbicide at the dose applied, especially if control is achieved on adjacent weeds; (2) a spreading patch of non-controlled plants of a particular weed species; (3) surviving plants mixed with controlled individuals of the same species. If resistance is suspected, prevent weed seed production in the affected area by an alternative herbicide from a different group or by a mechanical method such as hoeing or tillage. Prevent movement of resistant weed seeds to other fields by cleaning harvesting and tillage equipment when moving between fields, and planting clean seed. If a weed pest population continues to progress after treatment with this product, discontinue use of this product, and switch to another management strategy or herbicide with a different mode of action, if available.

To delay herbicide resistance, consider:

- Avoiding the consecutive use of *FBN*[™] Metri. 75% DF 2 or other target site of action Group 5 herbicides that have a similar target site of action, on the same weed species.
- Using tank mixtures or premixes with herbicides from different target site of action Groups as long as the involved products are all registered for the same use, have different sites of action, and are both effective at the tank mix or prepack rate on the weed(s) of concern.
- Basing herbicide use on a comprehensive Integrated Pest Management (IPM) program.
- Monitoring treated weed populations for loss of field efficacy.

Users should scout before and after application. Users should report lack of performance to registrant or their representative.

Contact your local sales representative, extension agent, or certified crop advisors to find out if suspected resistant weeds to this MOA have been found in your region. If resistant biotypes of target weeds have been reported, use the application rates of this product specified for your local conditions. Tank mix products so that there are multiple effective mechanisms of action for each target weed.

INTEGRATED WEED PEST MANAGEMENT

Integrate **FBNSM Metri. 75% DF 2** into an overall weed management strategy whenever the use of an herbicide is required. Practices known to reduce weed development (tillage, crop competition) and herbicide use (weed scouting, proper application timing, banding) should be followed wherever possible. Consult local agricultural and weed authorities for additional IPM strategies established for your area.

PRODUCT INFORMATION

Restrictions:

- Do not allow sprays to drift on to adjacent desirable plants.
- Make application of this product only as specified on this label.
- Do not use on other crops grown for food or forage. Observe all cautions and limitations on labeling of all products used in mixtures.
- Do not rotate any crop not listed on this label for 18 months following application of *FBN*[™] Metri. 75% DF 2.
- For All Uses: Low-pressure, high-volume hand-wand equipment is prohibited.

Soil Types:

Fine: clay, clay loam, silty clay, silty clay loam (Silty clay loam soils are transitional soils and may be classified as medium textured soils in some regions of the U.S.)

Medium: silt, silty loam, loam, sandy clay, sandy clay loam Coarse: sandy loam, loamy sand

SPRAY DRIFT MANAGEMENT

AVOIDING SPRAY DRIFT AT THE APPLICATION SITE IS THE RESPONSIBILITY OF THE APPLICATOR.

The interaction of many equipment- and weather-related factors determine the potential for spray drift. The applicator and the grower are responsible for considering all these factors when making decisions.

The following drift management requirements must be followed to avoid off-target movement from aerial applications. These requirements do not apply to forestry applications, public health uses or to applications of dry materials.

- 1. The distance of the outermost nozzles on the boom must not exceed ³/₄ the length of the wingspan or rotor.
- 2. Nozzles must always point backward parallel with the air stream and never be pointed downwards more than 45°.
- 3. Observe the regulations of the State where applications are made if they are more stringent requirements than on this label.
- 4. Applicators must observe and abide by the requirements of the SPRAY DRIFT MANAGEMENT.

Droplet Size Information

Reduce drift potential by applying droplets of size >150 - 200 microns. The optimum drift management strategy is to apply the largest droplets that will provide sufficient coverage and control. The presence of sensitive species nearby, the environmental conditions, and pest pressure may affect how an applicator balances drift control and coverage. Applying larger droplets reduces drift potential, but will not prevent drift when applications are made improperly, or under unfavorable environmental conditions (see **Wind, Temperature and Humidity**, and **Temperature Inversions**).

Controlling Spray Droplet Size

Volume – Use high flow rate nozzles to apply the highest practical spray volume. Nozzles with higher rated flows usually produce larger droplets.

Pressure – Do not exceed the nozzle manufacturer's recommended pressures. For many nozzle types, lower pressure produces larger droplets. When higher flow rates are needed, use higher flow rate nozzles instead of increasing pressure.

Number of Nozzles – Use the minimum number of nozzles that provide uniform coverage.

Nozzle Orientation – For aerial application, the recommended practice is to orient nozzles so that the spray is released parallel to the airstream. This orientation usually produces larger droplets as compared to other nozzle orientations. Significant nozzle deflection from horizontal will reduce droplet size and increase drift potential.

Nozzle Type – Use a nozzle type that is designed for the intended application. With most nozzle types narrower spray angles produce larger droplets. Consider using low drift nozzles. Consider using low drift nozzles for both ground and aerial applications. Solid stream nozzles oriented straight back usually produce the largest droplets and the lowest drift potential in aerial applications.

Boom Length – For some aerial use patterns, reducing the effective boom length to less than ³/₄ of the wingspan or rotor length may further reduce drift without reducing swath width.

Application Height – Aerial applications should not be made at a height greater than 10 feet above the top of the target plant canopy unless a greater height is required for aircraft safety. Making applications at the lowest height that is safe reduces exposure of droplets to evaporation and wind.

Swath Adjustment – When aerial applications are made with a crosswind, the swath will be displaced downwind. Therefore, on the upwind and downwind edges of the field, the applicator must compensate for this displacement by the path of the aircraft upwind. Swath adjustment or offset distance should increase when conditions favor increased drift potential (higher winds, smaller droplets etc.).

Wind – Drift potentials are lowest between wind speeds of 2 to 10 mph. However, many factors, including droplet size and equipment type determine drift potential at any given wind speed. Applications in wind conditions outside of this range could increase the risk of off-target effects and should be avoided. **Note:** Local terrain can influence wind patterns. Every applicator should be familiar with local wind patterns and how they affect spray drift.

Temperature and Humidity – When making applications in conditions of low relative humidity, set-up equipment to produce larger droplets to compensate for evaporation. Droplet evaporation is most severe when conditions are both hot and dry.

Temperature Inversions – Do not apply *FBN*[™] Metri. 75% DF 2 during temperature inversions because the drift potential is high. Temperature inversions restrict vertical air mixing, which causes small suspended droplets to remain in a concentrated cloud. This cloud can move in unpredictable directions due to the light variable winds common during inversions. Temperature inversions are characterized by increasing temperatures with altitude and are common on nights with limited cloud cover and light to no wind. They begin to form as the sun sets and often continue into the following morning. Their presence can be indicated by ground fog. However, if fog is not present, inversions can also be identified by the movement of smoke from a ground source or a smoke generator. Smoke that layers and moves laterally in a concentrated cloud (under low wind conditions) indicate an inversion, while smoke that moves upward and rapidly dissipates indicates good vertical air mixing.

Sensitive Areas – The pesticide should only be applied when the wind is blowing away from sensitive areas (e.g., residential areas, bodies of water, known habitat for threatened or endangered species, non-target crops).

MIXING INSTRUCTIONS

When using **FBN™** Metri. 75% DF 2, make sure the sprayer is completely clean, free of rust or corrosion which occurs from winter storage. Examine strainers and screens to be sure the sprayer is clean from previously used pesticides. Any tank-mix containing **FBN™** Metri. 75% DF 2 should be kept agitated and sprayed out immediately. Do not allow tank-mixes to stand for prolonged periods of time.

It is the pesticide user's responsibility to ensure that all products are registered for the intended use. Read and follow the applicable restrictions and limitations and directions for use on all product labels involved in tank mixing. Users must follow the most restrictive directions for use and precautionary statements of each product in the tank mixture.

FBNSM Metri. 75% DF 2 Applied Alone or in Tank-Mix Combinations With Other Herbicides

- Fill the spray tank ¼ to ¼ full with clean water.
- Add specified rate of FBN[™] Metri. 75% DF 2 while recirculating and with agitator running.
- Follow the triple rinse procedure described under "STORAGE AND DISPOSAL" to ensure that all product is removed from the container.
- Mix thoroughly and add clean water to fill spray tank to desired level.
- Add the other herbicide to tank last and agitate thoroughly.
- Continue agitation during application and until sprayer tank is empty.

This product may be tank mixed with 2,4-DB, 2,4-D Low Volatile Ester (LVE), Alachlor, Ally®, Amber®, Atrazine, Banvel®, Basagran®, Broadstrike[™] Plus, Bronate®, Buctril®, Bullet®, Canopy®, Clarity®, Command®, Commence®, Eptam®, Finesse®, Frontier®, Fusion®, Glean®, Gramoxone®, Guardsman®, Harmony® Xtra, Harness®, Harness® Xtra, Laddok® S-12, Lariat®, Lasso®, Linex®, Linuron, Marksman®, Matrix®, MCPA, Metolachlor, S-Metolachlor, Pentagon®, Poast®, Prowl®, Pursuit®, Pursuit® Plus, Resource®, Roundup®, Roundup® Ultra, Scepter®, Scorpion, Select®, Simazine, Squadron®, Sonalan™, Surplan™, Surpass™, Surpass™ 100, Topnotch™, Touchdown®, or Treflan™ in accordance with the most restrictive of label limitations and precautions. Do not exceed label use rates. This product may not be mixed with any product containing a label prohibition against such mixing. Refer to the crop specific information.

It is the pesticide user's responsibility to ensure that all products are registered for the intended use. Read and follow the applicable restrictions and limitations and directions for use on all product labels involved in tank mixing. Users must follow the most restrictive directions for use and precautionary statements of each product in the tank mixture.

CHEMIGATION

FBN™ Metri. 75% DF 2 may be used for application through sprinkler irrigation equipment to potatoes, soybeans, tomatoes, and asparagus as directed on this label. Refer to the crop sections of this label for specified rates, weeds controlled or suppressed, restrictions, and special precautions.

Apply this product only through sprinkler (including center pivot, lateral move, or solid set) irrigation systems. Do not make application of this product through any other type of irrigation system.

Crop injury, lack of effectiveness, or illegal pesticide residues in the crop can result from non-uniform distribution of treated water.

Calibration (Center Pivot and Self-Propelled Lateral Move Systems): Sprinkler irrigation systems must be accurately calibrated for application of *FBN*[™] Metri. 75% DF 2. Greater accuracy in calibration (and distribution) will be achieved by injecting a larger volume of a more dilute mixture of product and water per hour. Follow the steps below to calibrate center pivot and lateral move systems:

- 1. Determine number of minutes required to make one complete revolution while applying ¼ to ¾ inch of water per acre.
- 2. With the system at operating pressure determine the exact number of minutes required to inject one gallon of water.
- 3. Divide the time required for one revolution (step 1) by the time required to inject one gallon (step 2). This gives total gallons of product-water mixture to be added to nurse tank.
- 4. Add required amount of water to nurse tank and start the agitation system. Then add sufficient *FBN*[™] Metri. 75% DF 2 at the specified rate (see Broadcast Applications) to the nurse tank.

EXAMPLE: If 20 hours (1,200 minutes) were required for one revolution and if 2 minutes were required to inject one gallon, then a total of 600 gallons of product-water mixture are required (1,200/2=600); to treat 135 acres at $\frac{3}{3}$ lb./acre, 90.5 lbs. of **FBN**SM Metri. **75% DF 2** are required.

- If you have questions about calibration, contact State Extension Service Specialists, equipment manufacturers or other experts.
- Do not connect an irrigation system (including greenhouse systems) used for pesticide application to a public water system unless the pesticide label-prescribed safety devices for public water systems are in place.
- A person knowledgeable of the chemigation system and responsible for its operation, or under the supervision of the responsible person, shall shut the system down and make necessary adjustments should the need arise.
- The system must contain a functional check valve, vacuum relief valve, and low pressure drain appropriately located on the irrigation pipeline to prevent water source contamination from backflow.
- The pesticide injection pipeline must contain a functional, automatic, quick-closing check valve to prevent the flow of fluid back toward the injection pump.
- The pesticide injection pipeline must also contain a functional, normally closed, solenoid-operated valve located on the intake side of the injection pump connected to the system interlock to prevent fluid from being withdrawn from the supply tank when the irrigation system is either automatically or manually shut down.

- The system must contain functional interlocking controls to automatically shut off the pesticide injection pump when the water pump motor stops.
- The irrigation line or water pump must include a functional pressure switch which will stop the water pump motor when the water pressure decreases to the point where pesticide distribution is adversely affected.
- Systems must use a metering pump, such as a positive displacement injection pump (e.g., diaphragm pump) effectively designed and constructed of materials that are compatible with pesticides and capable of being fitted with a system interlock.
- Do not apply when wind speed favors drift beyond the area intended for treatment.
- Maintain continuous agitation in the injection nurse tanks during the herbicide application, sufficient to keep herbicide in suspension.
- Make application at specified use rate in ¼ to ¾ inch of water (¼ to ½ inch of water on sandy soils) per acre as a continuous injection in center pivot and lateral move systems or in the last 15 to 30 minutes of set in permanent solid set sprinkler systems. Application of more than the quantity of irrigation water recommended on this label may result in decreased product performance by removing the chemical from the zone of effectiveness. Where sprinkler distribution patterns do not overlap sufficiently, unacceptable weed control may result. Where sprinkler distribution patterns overlap excessively, crop injury may result. Allow sufficient time for pesticide to be flushed through all lines and all nozzles before turning off irrigation water. To ensure that lines are flushed and free of remaining pesticide, an indicator dye may be injected into the lines to mark the end of the application period.
- Use a minimum of 1 part water to 1 part herbicide for injection. The use of a larger volume of water will ensure greater accuracy and more uniform distribution.

Application of *FBN*[™] Metri. 75% DF 2 With Herbicide Spray Equipment

Use a standard low pressure (20 to 40 PSI) herbicide boom sprayer equipped with suitable nozzles and screens no finer than 50-mesh in nozzle and in-line strainers. Agitate thoroughly before and during application with bypass agitation.

Ground Application: Apply the proper rate of **FBN[™] Metri. 75% DF 2** in a minimum of 10 to 40 gallons of spray mixture per acre broadcast.

Banded Application: Use proportionally less **FBN™ Metri. 75% DF 2** per acre in a band versus a broadcast application. For band application, use ¼ to 1 gallon of spray mix per inch of band width regardless of row spacing.

EXAMPLES: (1) To treat a 15-inch band on rows 30 inches apart, use ½ of the broadcast rate of **FBN[™] Metri. 75% DF 2**. (2) To treat a 14-inch band on rows 42" apart, use ⅓ of the broadcast rate of **FBN[™] Metri. 75% DF 2**.

Aerial Application: Where permitted, make application at specified rate in a minimum of 2 to 10 gallons of spray mixture per acre. Do not apply aerially when wind speed is greater than 10 mph. NOTE: Do not apply aerially when *FBN*[™] Metri. 75% DF 2 is tank-mixed with Lasso[®].

For All Applications of *FBN*[™] Metri. 75% DF 2: Sprayer must be accurately calibrated before applying *FBN*[™] Metri. 75% DF 2. Check sprayer during application to be sure it is working properly and delivering a uniform spray pattern. As the volume of spray mixture decreases per acre, the importance of accurate calibration and uniform application increases. Avoid over application, misapplication, and boom and spray swath overlapping that will increase spray use rate (crop injury may occur as a result). Avoid spray skips and gaps which allow weeds to grow in untreated soil. Do not apply when weather conditions favor spray drift and/or when sensitive or cool season crops, such as cole crops, onions, peas, or strawberries are present in adjacent fields or in areas where wheat is growing in coarse-textured soils.

Sprayer Clean-Up: Spray equipment must be thoroughly cleaned to remove remaining traces of herbicide that might injure other crops to be sprayed. Drain any remaining spray solution of *FBN*[™] Metri. 75% DF 2 from the spray tank and dispose of according to label disposal instructions. Rinse the spray tank and refill with water, adding a heavy-duty detergent at the rate of one cup per 20 gallons of water. Recycle this mixture through the equipment for 5 minutes and spray out. Repeat this procedure twice. Fill the spray tank with clean water, recycle for 5 minutes, and spray out. Clean pump and nozzle screens thoroughly. Wash away spray mixture from the outside of spray tank, nozzles, or spray rig. All rinse water must be disposed of in compliance with local, State, and Federal guidelines.

Application of *FBN*[™] Metri. 75% DF 2 in Fluid Fertilizers

FBN™ Metri. 75% DF 2 may be applied in fluid fertilizer solutions to alfalfa and soybeans by following the appropriate mixing procedures and compatibility check. When using tank-mix combinations, be sure all components are compatible. Compatibility checks of **FBN™ Metri. 75% DF 2** and tank-mix combinations which include **FBN™ Metri. 75% DF 2** should be made for each batch of fluid fertilizer because of the variability of these fertilizers.

Compatibility Check:

- Pre-mix 2 teaspoons of FBN[™] Metri. 75% DF 2 with 8 teaspoons of water (1:4 ratio) in a quart jar by adding the water first and follow with FBN[™] Metri. 75% DF 2. Mix thoroughly, if a second herbicide is to be used, double the amount of water (1:8 ratio) and add the second herbicide after mixing FBN[™] Metri. 75% DF 2 first.
- 2. Then pour 1 pint of fluid fertilizer into the quart jar and shake well.
- 3. Allow to stand for 5 minutes.

THIS COMPATIBILITY CHECK SHOULD ONLY BE USED WHEN MIXING WITH FLUID FERTILIZERS.

Interpretation of Results: If the solution in the jar appears to be uniform, without signs of agglomeration, or without a separation of an oily film on top of the fertilizer, the mixture may be used. If not, repeat the compatibility check using twice the amount of water

or add a compatibility agent to the water. If separation occurs, but the mixture can be resuspended by shaking, then application is possible with good agitation in the spray tank.

Tank-Mixing Guidelines:

- 1. Add the required amount of water and compatibility agent (if required) to the tank. Start agitation while adding **FBN**[™] **Metri. 75% DF 2** and follow by adding the fluid fertilizer and agitate.
- If a second herbicide is to be used, follow as above in 1, but use twice the amount of water. Start agitation and add FBN[™] Metri. 75% DF 2 and follow by adding the second herbicide, and then continue filling the tank with fluid fertilizer.
- 3. Maintain continuous agitation to ensure uniform spray mixture until the tank is emptied.

Commercial Impregnation and Application of *FBN*[™] Metri. 75% DF 2 on Dry Bulk Fertilizer

Dry bulk fertilizer may be impregnated or coated with **FBN™ Metri. 75% DF 2** for application to established alfalfa and to soybeans. All directions, cautions, and special precautions on this label must be followed along with State regulations relating to dry bulk fertilizer blending, impregnating, and labeling.

Impregnation: To impregnate, use a system consisting of a belt, conveyor, or closed drum which is used for dry bulk fertilizer blending. Any commonly used fertilizer can be impregnated with *FBN*[™] Metri. 75% DF 2 except ammonium nitrate, or fertilizers containing ammonium nitrate, potassium nitrate, or sodium nitrate. Do not use on powder limestone.

Apply using a minimum of 200 lbs. dry bulk fertilizer per acre and up to a maximum of 450 lbs. per acre. To impregnate or coat dry bulk fertilizer, mix *FBN*[™] Metri. 75% DF 2 with sufficient water to form a sprayable slurry. The delivery nozzles must be directed to deliver a fine spray toward the fertilizer for thorough coverage while avoiding spray contact with mixing equipment. Uniform impregnation of *FBN*[™] Metri. 75% DF 2 to dry bulk fertilizer will vary and if the absorptivity is not adequate, an absorptive powder may be added to produce a dry, free-flowing mixture. Micro-Cel E (Johns-Manville Product Corporation) is the recommended absorbent powder. When another herbicide is used with *FBN*[™] Metri. 75% DF 2, mix and impregnate immediately. Make application immediately after impregnation unless experience has shown that impregnated fertilizer can be stored without becoming lumpy and difficult to spread.

Rates: Select the specified rate of *FBN*[™] Metri. 75% DF 2 per acre from the appropriate section of this label and refer to the formula below to determine the amount of *FBN*[™] Metri. 75% DF 2 which is to be impregnated on a ton of dry bulk fertilizer based on the amount of fertilizer which will be distributed on one acre.

Lbs. FBN[™] Metri. 75% DF 2	V	2,000 Lbs. Fertilizer	 Lbs. <i>FBN</i> [™] Metri. 75% DF 2
Per Acre	^	Per Acre	 Ton of Fertilizer

Application: Uniform application is essential for satisfactory weed control. Accurate calibration of fertilizer application equipment is essential for uniform distribution to the soil surface. The recommended method of application is to apply ½ the specified rate and overlap 50% or to double apply by splitting the middles to obtain the best distribution pattern.

If fertilizer materials are excessively dusty, use diesel oil or other suitable additive to reduce dust prior to impregnation as dusty fertilizer will result in poor distribution during application. Crop injury and/or poor weed control may occur where the impregnated fertilizer is not uniformly applied.

Incorporation and Combination Uses: When **FBN[™] Metri. 75% DF 2** is to be used in combination with another herbicide, follow directions on this label for combinations, rates, crops, incorporation, and special precautions.

ROTATIONAL CROP GUIDELINES¹

ROTATIONAL CROP GOIDELINES	
CROP	INTERVAL (Months)
Alfalfa, Asparagus, Barley ² , Corn, Forage Grasses, Sainfoin, Soybeans, Sugarcane, Tomatoes, Wheat ²	4
Barley, Lentils, Peas, Wheat	8
Potatoes, Rice ³	12
Sugar Beets, Onions and other root crops not listed on this label, and all other crops not listed on this label.	18
¹ Cover crops for soil building or erosion control may be planted any time, but do not graze or harvest for food or fee	d. Stand reductions may
occur in some areas.	
Following peas, lentils, or soybeans.	
³ Do not rotate rice after any application to a primary crop greater than 1.0 lb. a.i./acre of <i>FBN</i> [™] Metri. 75% DF 2 per sease	on.

Do not rotate any crop not listed on this label after application of **FBN™ Metri. 75% DF 2** to sugarcane.

The user must follow all use instructions, restrictions, precautions, directions for use, replanting and rotational crop guidelines on this and other product labels used in combination with *FBN*[™] Metri. 75% DF 2.

CROP - USE DIRECTIONS

ALFALFA AND SAINFOIN

FBN[™] Metri. 75% DF 2 is labeled for use in alfalfa and sainfoin in the following areas:

• Alfalfa and sainfoin (including mixed stands with grasses) [(all areas except California)].

• [Alfalfa and sainfoin (including mixed stands with grasses) (California only).]

- Alfalfa Tank-mix Combination with Gramoxone (Colorado, Idaho, Montana, Nevada, Oregon, Utah, Washington, Wyoming[, and the following California counties: Del Norte, Lassen, Modoc, Nevada, Plumas, Shasta, Sierra, and Siskiyou)].
- Alfalfa Post-Dormant Application of FBN[™] Metri. 75% DF 2 Impregnated on Dry Fertilizer Only (Connecticut, Illinois, Indiana, Iowa, Kansas, Kentucky, Michigan, Minnesota, Nebraska, New Mexico, New York, Ohio, Oklahoma, Pennsylvania, South Dakota, Tennessee, Texas and Wisconsin).
- Alfalfa Non-Dormant, Non-Winter Hardy varieties (Arizona only).

FBN™ Metri. 75% DF 2 may be used in aerial or ground spray equipment as a broadcast surface application to established crops of alfalfa and sainfoin for the control of certain grass and broadleaf weeds.

Application: Refer to "PRODUCT INFORMATION" in the front of this label for detailed information on the application of *FBN*[™] Metri. 75% DF 2. For information on applying *FBN*[™] Metri. 75% DF 2 in fluid or on dry fertilizer refer to the "Application of *FBN*[™] Metri. 75% DF 2 in Fluid Fertilizers" or "Commercial Impregnation and Application of *FBN*[™] Metri. 75% DF 2 on Dry Bulk Fertilizer" sections of this label.

Use Precautions - Alfalfa and Sainfoin

- Use **FBN[™] Metri. 75% DF 2** only on established alfalfa and sainfoin.
- For best weed control, make application of *FBN*[™] Metri. 75% DF 2 when weeds are less than 2" tall or before weed foliage is 2" in diameter.
- Reduced weed control may occur when extended dry conditions follow application of *FBN*[™] Metri. 75% DF 2.
- Crop injury may occur when:
 - Crop is under stress conditions such as diseases, insect infestations, poorly drained soils, drought or winter injury at time of application.
 - Crop is treated within 12 months after seeding.
 - There is excessive irrigation or rainfall immediately after application. Do not make application of more than ½ inch of water in the first irrigation after *FBN*SM Metri. 75% DF 2 is applied.

Use Restrictions - Alfalfa and Sainfoin

- Do not make application of **FBN[™] Metri. 75% DF 2** after growth begins in the spring or before growth ceases in the fall, except as specified on this label.
- Pre-harvest Internal (PHI): Do not graze or harvest within 28 days after application.

ALFALFA AND SAINFOIN [(All Areas Except California)]

Broadcast Applications - Alfalfa and Sainfoin [(Except California)]		
FBN [™] Metri. 75% DF 2 (Lbs./Acre)	Directions	
⅓ - 1 ⅓	Select the proper use rate according to weeds known to be and present in field to be treated. On loamy sand soils in Oregon and Washington, do not apply more than ³ / ₃ lb. of <i>FBN</i> SM Metri. 75% DF 2 per acre.	

For Use on Mixed Stands of Alfalfa and Grasses: Rates of ½ to 1 lb. of *FBN*[™] Metri. 75% DF 2 per acre will provide partial reduction of forage grass stands. These rates may be used to reduce forage grass stands to prevent crowding out of alfalfa. Higher rates will severely reduce forage grass stands. Do not use *FBN*[™] Metri. 75% DF 2 on sand soils. In areas West of the Rocky Mountains, avoid using *FBN*[™] Metri. 75% DF 2 on soils with calcareous surface area, high levels of lime or sodium, or a pH greater than 8.2.

Weeds Controlled - Alfalfa and Sainfoin [(Except California)]

Broadleaves	<i>FBN</i> ™ Metri. 75% DF 2 (Lbs./Acre)
Chickweed, Common (Stellaria media)	1/3 - 1/2
Brome, Downy (Bromus tectorum)	
Brome, Japanese (Bromus japonicus)	
Cheat (Bromus secalinus)	
Deadnettle, Purple (Lamium purpureum)	1/2 - 2/3
Pennycress (Thlaspi arvense)	
Rescuegrass (Bromus catharticus)	
Shepherd's Purse (Capsella bursa-pastoris)	
Buckwheat, Wild (Polygonum convolvulus)	
Fleabane, Rough (Erigeron strigosus)	
Flixweed (Descurainia sophia)	
Henbit (Lamium amplexicaule)	
Kochia (Kochia scoparia)	
Lambsquarters, Common (Chenopodium album)	
Lettuce, Prickly (Lactuca serriola)	2/3 - 1 1/3
Marestail (Horseweed) (Hippuris vulgaris)	
Meadow Salsify (Tragopogon pratensis)	
Mustard, Blue (Chorispora tenella)	
Mustard, Jim Hill (tumble) (Sisymbrium altissimum)	
Mustard, Tansy (Descurainia pinnata)	
Pepperweed (Lepidium virginicum)	

Pigweed, Redroot (Amaranthus retroflexus)	
White Cockle (Melandrium album)	
Yellow Rocket (Barbarea vulgaris)	
Chickweed, Mouseear (Cerastium vulgatum)	
Dandelion (Taraxacum officinale)	1 1/3
Ragweed, Common (Ambrosia artemisiifolia)	
Grasses	<i>FBN</i> ™ Metri. 75% DF 2 (Lbs./Acre)
Barley, Little (Hordeum pusillum)	
Brome, Smooth (Bromus inermis)	² / ₃ - 1 ¹ / ₃
Foxtail, Green (Setaria viridis)	/3 - 1 /3
Oats, Wild (Avena fatua)	
Barnyardgrass (Echinochloa crus-galli)	
Bluegrass (Poa annua)	1 1/3
Foxtail Barley (Hordeum jubatum)	
	Metri. 75% DF 2 may be used to reduce the competition from curly
dock (Rumex crispus). At ³ / ₃ to 1 ¹ / ₃ lbs./acre, FBN [™] Metri. 75%	5 DF 2 may be used to reduce the competition of German moss or
knawel (Scleranthus annus).	

[ALFALFA AND SAINFOIN (California Only)

(Including Mixed Stands With Grasses)

FBN™ Metri. 75% DF 2 may be used in aerial or ground spray equipment as a broadcast surface application to dormant established crops of alfalfa and sainfoin.

Application: *FBN*[™] Metri. 75% DF 2 may be used in aerial or ground spray equipment as a broadcast surface application to dormant established crops of alfalfa and sainfoin for control of certain grass and broadleaf weeds. Do not make application of *FBN*[™] Metri. 75% DF 2 after growth begins in the spring or before growth ceases in the fall. Do not make application to either alfalfa or sainfoin during the first growing season after seeding.

Use Restrictions - Alfalfa and Sainfoin (California Only)

- Do not make application with aerial spray equipment when wind speed is greater than 10 mph.
- Do not make application when weather conditions favor spray drift and/or when sensitive cool season crops, such as cole crops, onions, peas, or strawberries, are present in adjacent fields.
- Grazing and Pre-Harvest Interval (PHI): Do not graze or harvest within 28 days after application.

Use Precautions - Alfalfa and Sainfoin (California Only)

• Applications should not be made when weather conditions favor spray drift, especially in areas where wheat is growing on coarse textured soils in adjacent fields, or injury may occur.

For information on applying **FBN[™] Metri. 75% DF 2** in fluid fertilizer solutions to alfalfa, refer to the appropriate section of this label. For information on Commercial Impregnation and application of **FBN[™] Metri. 75% DF 2** on dry bulk fertilizer, refer to the appropriate section of this label.

	Broadcast Applications - Alfalfa and Sainfoin (California Only)		
FBN™ Metri. 75% DF 2 (Lbs./Acre)	Directions		
½ - 1 ½	Select the proper use rate according to weeds known to be present in the field to be treated. Make application at specified use rate in 20 - 40 gals. of water per acre with ground spray equipment or 3 - 10 gals. of water per acre with aerial spray equipment fitted with nozzles suitable for broadcast applications of herbicides. Treat only dormant established crops of alfalfa and sainfoin. Injury may occur to alfalfa if FBN™ Metri. 75% DF 2 is applied earlier than 12 months after seeding. Do not make application after Spring growth begins or before growth ceases in the Fall. Do not graze or harvest within 28 days after application. At the 1 ⅓ lbs./acre rate, FBN™ Metri. 75% DF 2 may be used for suppression of curly dock.		

For Use on Mixed Stands of Alfalfa and Grasses: Rates of ⅔ to 1 lb. of *FBN*[™] Metri. 75% DF 2 per acre will provide partial reduction of forage grass stands. These rates may be used to reduce forage grass stands to prevent crowding out of alfalfa. Higher rates will severely reduce forage grass stands.

Weeds	Controlled	- Alfalfa	and S	Sainfoin	(California	Only)

Broadleaves	<i>FBN</i> ™ Metri. 75% DF 2 (Lbs./Acre)
Cheatgrass (downy brome) (Bromus secalinus)	1/2 - 2/3
Buckwheat, Wild (Polygonum convolvulus)	
Chickweed, Common (Stellaria media)	
Flixweed (Descurainia sophia)	² / ₃ - 1 ¹ / ₃
Henbit (Lamium amplexicaule)	73 - ⊥ 73
Kochia (Kochia scoparia)	
Meadow Salsify (Tragopogon pratensis)	

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Mustard, Blue (Chorispora tenella)	
Mustard, Tansy (Descurainia pinnata)	
Pepperweed, Virginia (Lepidium virginicum)	
Shepherd's Purse (Capsella bursa-pastoris)	
White Cockle (Melandrium album)	
Yellow Rocket (Barbarea vulgaris)	
Dandelion (Taraxacum officinale)	1 1/3
Grasses	FBN™ Metri. 75% DF 2 (Lbs./Acre)
Brome, Smooth (Bromus inermis)	² / ₃ - 1 ¹ / ₃
Oats, Wild (Avena fatua)	73 - 1 73
Barnyardgrass (Echinochloa crus-galli)	
Bluegrass (Poa annua)	1 1/3
Foxtail Barley (Hordeum jubatum)	

ALFALFA

FBN[™] Metri. 75% DF 2 plus Gramoxone Inteon Tank-Mix

Colorado, Idaho, Montana, Nevada, Oregon, Utah, Washington, Wyoming[, and the following California counties: Del Norte, Lassen, Modoc, Nevada, Plumas, Shasta, Sierra, and Siskiyou].

Application: *FBN*[™] Metri. 75% DF 2 plus Gramoxone Inteon tank-mix application may be used during the dormant season, in aerial or ground spray equipment as a broadcast surface application to established (at least 1 year old) alfalfa for the control of certain grass and broadleaf weeds. Do not make application of *FBN*[™] Metri. 75% DF 2/Gramoxone Inteon tank-mix to regrowth (after grazing or cutting) that is more than 2" tall. Make application once per season. Do not make application following cuttings during growth season. Use a minimum of 10 gals. of water per acre with aerial spray equipment and a minimum of 20 gals. of water per acre with ground spray solution.

For Use on Mixed Stands of Alfalfa and Grasses: Rates of ⅔ to 1 lb. of *FBN*[™] Metri. 75% DF 2 per acre will provide partial reduction of forage grass stands. These rates may be used to reduce forage grass stands to prevent crowding out of alfalfa.

Use Restrictions - Alfalfa (FBN[™] Metri. 75% DF 2 plus Gramoxone Inteon Tank-Mix)

- Grazing Pre-Harvest Interval (PHI): Do not graze or harvest within 42 days after application.
- In areas west of the Rockies, do not use **FBN[™] Metri. 75% DF 2** on soils with calcareous surface, soils with high levels of lime or sodium, and with a pH greater than 8.2. Do not use on sand soil.
- Do not make application when weather conditions favor spray drift. Do not make aerial applications when wind speed is greater than 10 mph.

Refer to the Gramoxone Inteon label for additional directions, weed species controlled, and precautions.

It is the pesticide user's responsibility to ensure that all products are registered for the intended use. Read and follow the applicable restrictions and limitations and directions for use on all product labels involved in tank mixing. Users must follow the most restrictive directions for use and precautionary statements of each product in the tank mixture.

Use rate/Acre	Applications
<i>FBN</i> ℠ Metri. 75% DF 2 ⅓ - 1 lb.	Make application at specified use rates of FBN [™] Metri. 75% DF 2 and Gramoxone Inteon in at least 10 gals. of water per acre with aerial equipment or at least 20 gals. of water per acre with ground equipment. Do not make application of this tank-mix to alfalfa growth if more than 2" tall. For best weed control, make application when broadleaf weeds and grasses are 1
Plus	- 6" tall and are actively growing. Care should be taken to avoid overlaps. Do not make application of more than ⅔ lb. of FBN™ Metri. 75% DF 2 per acre on loamy sand soils.
Gramoxone Inteon (Refer to product label for rates.)	Reduced weed control may occur when extended dry conditions follow application of FBN [™] Metri. 75% DF 2 . Crop injury may occur if alfalfa is under stress conditions such as diseases, insect infestations, drought or winter injury or if FBN [™] Metri. 75% DF 2 is applied to alfalfa earlier than 12 months after seeding.

FBN[™] Metri. 75% DF 2 plus Gramoxone Inteon (refer to product label for use rates) tank-mix application will control established weeds. Gramoxone controls weeds by contact activity.

Weeds Controlled - Alfalfa - FBN[™] Metri. 75% DF 2 plus Gramoxone Inteon Tank-Mix

Weeds Controlled	<i>FBN</i> ™ Metri. 75% DF 2 (Lbs./Acre)
Chickweed, Common	1/3 - 1/2
Bluegrass	
Brome, Downy	
Brome, Japanese	
Cheat	1/2 - 1
Henbit	
Pennycress, Field	
Rescuegrass	

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Shepherd's Purse	
Barley, Little	
Brome, Smooth	
Buckwheat, Wild	
Fleabane, Rough	
Flixweed	
Foxtail, Green	
Groundsel	
Kochia	
Lambsquarters, Common	
Lettuce, Prickly	
Marestail (Horseweed)	2⁄3 - 1
Meadow Salsify	/3 - 1
Mustard, Blue	
Mustard, Jim Hill	
Mustard, Tansy	
Oats, Wild	
Pigweed, Redroot	
Pepperweed	
Ryegrass	
Sowthistle	
White Cockle	
Yellow Rocket	

Post-Dormant Application of FBN[™] Metri. 75% DF 2 Impregnated on Dry Fertilizer Only

FBNSM Metri. 75% DF 2 may be applied after dormancy has broken, but prior to 3" of new alfalfa shoot growth, only when impregnated on dry fertilizer in Connecticut, Illinois, Indiana, Iowa, Kansas, Kentucky, Michigan, Minnesota, Nebraska, New Mexico, New York, Ohio, Oklahoma, Pennsylvania, South Dakota, Tennessee, Texas, and Wisconsin. Make application at rates of 1 to 1 ½ lbs. per acre as directed on this label for application during dormancy. Make application only when alfalfa foliage is dry or crop injury may occur. When using this application method, do not harvest or graze treated alfalfa for 60 days after application.

ALFALFA Non-Dormant, Non-Winter Hardy Varieties (Arizona Only)

FBN™ Metri. 75% DF 2 may be used as a broadcast surface application to established crops of non-dormant alfalfa varieties for preemergence and post-emergence control of certain winter annual weeds following either a fall or winter sheep grazing/green-chop harvest.

Use Precautions - Alfalfa (Non-Dormant, Non-Winter Hardy Varieties)

- Maintain continuous mechanical agitation in the spray tank to ensure a uniform spray mixture.
- Applications should not be made when weather conditions favor drift especially in areas where wheat is growing on coarse textured soils in adjacent field, or injury may occur.

Use Restrictions - Alfalfa (Non-Dormant, Non-Winter Hardy Varieties)

- Do not make application earlier than 6 months after seeding.
- Gazing and Pre-Harvest Interval (PHI): Do not graze or harvest within 28 days after application.
- Do not make application with aerial spray equipment when wind speed is greater than 10 mph.
- Do not make application when weather conditions favor spray drift and/or when sensitive cool season crops, such as cole crops, onions, peas or strawberries, are present in adjacent fields.

Weeds Controlled - Alfalfa - Non-Dormant, Non-Winter Hardy Varieties (Arizona Only)

Canarygrass, Littleseed	Lambsquarters	Mallow, Little (Cheeseweed)	Shepherd's Purse	
Goosefoot, Nettleleaf	Lettuce, Prickly	Mouse Barley	Sowthistle, Spiny	
Knotweed, Silversheath	London Rocket (Mustard)	Pepperweed, Field		

Applications - Alfalfa - Non-Dormant, Non-Winter Hardy Varieties (Arizona Only)		
FBN™ Metri. 75% DF 2 (Lb./Acre)Directions		
½ - ¾	Make application at specified use rate by aerial or ground spray equipment in 7 - 40 gals. of water per acre. Treat established alfalfa stubble after fall or winter sheep grazing or green-chop harvest and prior to the time regrowth is 2" tall. Alfalfa foliage present at time of application can exhibit yellowing. Injury may occur to alfalfa in areas of high salt concentration where the crop is stunted and/or has a poorly developed root system, or if alfalfa is under stressed growing conditions such as diseases, insect infestations, or drought. For most effective post-emergence weed control, treatment should be made before weeds are 2" tall or before leaf rosettes are 2" wide. For maximum control, rainfall (¼" or more) or irrigation is necessary within 30 days of treatment, however, do not flood irrigate within 2 days after treatment. Use ½ lb. <i>FBN</i> [™] Metri. 75% DF 2 on sand soil when only mustard, goosefoot, lambsquarters, or canary grass are the weeds to be controlled.	

ASPARAGUS (Established)

FBN™ Metri. 75% DF 2 may be used in ground spray equipment or sprinkler irrigation (center pivot, lateral move, or solid set) systems as a single pre-emergence broadcast application or as a split application consisting of a pre-emergence broadcast application followed by a post-harvest broadcast application.

Application: Refer to **"PRODUCT INFORMATION**" in the front of this label for detailed information on the application of **FBN™ Metri. 75% DF 2**.

Use Restrictions - Asparagus

- Do not exceed more than 2 3/3 lbs. per acre per crop season.
- Aerial application is prohibited.
- Do not use on newly seeded asparagus nor on young plants during the first growing season after setting crowns.
- **Pre-Harvest Interval (PHI):** Do not apply within 14 days of harvest.
- DO NOT APPLY POST-HARVEST APPLICATIONS UNTIL AFTER THE LAST HARVEST OF SPEARS.

Weeds Controlled - Asparagus

FBN[™] Metri. 75% DF 2 applied to established asparagus according to directions, will effectively control:

Broadleaves		
Chickweed, Common (Stellaria media)	Ragweed, Common (Ambrosia artemisiifolia)	
Jimsonweed (Datura stramonium)	Smartweed, Pennsylvania (Polygonum pensylvanicum)	
Lambsquarters (Chenopodium album)	Sorrel, Red (Rumex acetosella)	
Pigweed, Redroot (Amaranthus retroflexus)	Velvetleaf (Abutilon theophrasti)	
Gra	sses	
Crabgrass (Digitaria spp.)	Sandbur, Field (Cenchrus pauciflorus)	
Foxtails (Setaria spp.)		

Broadcast Applications - Asparagus		
FBN™ Metri. 75% DF 2 Directions (Lbs./Acre) Directions		
1 1⁄3 - 2 3⁄3	Pre-Emergence Application Only: Make a single surface application in early Spring before asparagus spears or ferns emerge. If the field is to be disked, make application of FBN[™] Metri. 75% DF 2 after disking but before the crop emerges. Use the lower rate for control of the broadleaf weeds listed above. Use the higher rate in fields with a history of severe infestations of grasses and for maximum residual control. Do not make application within 14 days of harvest.	
Pre-Emergence ² / ₃ - 1 ¹ / ₃	Split Application Pre-Emergence Application: Make application before asparagus spears or ferns emerge. If the field is to be disked, apply after disking but prior to crop emergence. Do not make application within 14	
Plus	days of harvest. Post-Harvest Application: Make application after last harvest of the season but prior to emergence.	
Post-Harvest 1 ⅓ - 2	The lower combination rates may be used for control of common ragweed, lambsquarters, redroot pigweed, and red sorrel. Use the higher combination rates for other weeds listed or in fields with severe grass infestations or for maximum post-harvest control of emerged weeds.	

CARROTS

The following directions for use were developed under the direction of IR-4 (government minor crops use program). As such the testing was done independently from the testing program of FBN Inputs, LLC. Buyer is advised that FBN Inputs, LLC makes no assurances regarding satisfaction with the product and to the extent consistent with applicable law all risks of crop injury or product performance are assumed by the Buyer.

Make application of **FBN[™] Metri. 75% DF 2** with ground equipment as specified in the below "**Applications**" table. For effective control of broadleaf weeds with post-emergence applications, make application of **FBN[™] Metri. 75% DF 2** before weeds are 1 inch in height or diameter. Thorough spray coverage is essential for adequate weed control.

Use Precautions - Carrots

- Crop injury or delayed maturity may result from applications of *FBN*[™] Metri. 75% DF 2 if carrots are growing under stress conditions such as periods of drought or cool, wet and cloudy weather preceding application.
- Following an application of **FBN[™] Metri. 75% DF 2**, chlorosis (yellowing) and burning of the leaf tissue may occur.
- For newly introduced varieties of carrots with unknown tolerance to *FBN*[™] Metri. 75% DF 2, treat only a small area to determine if *FBN*[™] Metri. 75% DF 2 can be used without injury to the crop.
- Do not make application within 3 days after periods of cool, wet or cloudy weather or crop injury will occur.
- Do not make application on very hot days or excessive crop injury will result.
- Do not make application until carrots have at least 5- to 6-true leaves. Earlier applications will result in excessive crop damage.

Use Restrictions - Carrots

• Do not exceed more than $\frac{2}{3}$ lb. per acre per crop season.

- **Pre-Harvest Interval (PHI):** Do not apply within 60 days of harvest.
- Do not make application to carrots grown for seed.
- Do not make application of *FBN*[™] Metri. 75% DF 2 within 3 days of any other chemical unless specified on this label.
- Do not use air blast or other high pressure spray equipment to make post-emergence applications of *FBN*[™] Metri. 75% DF
 Refer to the appropriate section of this label for additional information regarding spray equipment, dilution rates, mixing, sprayer clean-up, restrictions, container disposal and cautions. Refer to "MIXING INSTRUCTIONS" under the "PRODUCT INFORMATION" section in the front of this label.

Weeds Controlled - Carrots

FBN[™] Metri. 75% DF 2 applied to carrots according to directions will effectively control:

Carpetweed (Mollugo verticillata)	Mustard, Wild (Sinapis arvensis)
Galinsoga (Galinsoga parviflora)	Pigweed, Redroot (Amaranthus retroflexus)
Horseweed (Conyza canadensis)	Pigweed, Smooth (Amaranthus hybridus)
Lambsquarters, Common (Chenopodium album)	Pineappleweed (Matricaria matricarioides)
Lettuce, Prickly (Lactuca serriola)	Shepherd's Purse (Capsella bursa-pastoris)

Applications - Carrots		
FBN™ Metri. 75% DF 2 (Lb./Acre)Directions		
Make application at specified use rate per acre as a broadcast spray over the tops of plants. Application should be made after carrots have formed 5- to 6-true leaves but weeds are 1 inch in height or diameter. If needed, a second application may be made ar interval of at least 3 weeks. Applications may be made up to 60 days of harvest.		
The total amount of FBN[™] Metri. 75% DF 2 applied in one crop season must not exceed ⅔ lb. per acre.		

FIELD CORN

POST-EMERGENCE APPLICATION

FBN™ Metri. 75% DF 2 may be used for control of selected broadleaf weeds when applied as a tank-mix combination with certain broadleaf herbicides presently registered and also for post-emergence use in field corn. Herbicides which may be tank-mixed with **FBN™** Metri. 75% DF 2 include:

2,4-D Atrazine Banvel	Basagran Buctril/Buctril Gel	Buctril + atrazine (Premix) Clarity	Laddok S-12 Marksman	Pursuit* Resource	Scorpion III Tough
*Use only on Pursuit resistant/tolerant corn hybrids (IMI-Corn).					

Application: *FBN*[™] **Metri. 75% DF 2** may be applied to field corn after crop emergence until just prior to tasseling. Broadcast applications may be made with ground or aerial equipment. For optimum weed control, apply treatments when weeds are small and actively growing, but before reaching the maximum heights listed in the **Weeds Controlled** table.

It is the pesticide user's responsibility to ensure that all products are registered for the intended use. Read and follow the applicable restrictions and limitations and directions for use on all product labels involved in tank mixing. Users must follow the most restrictive directions for use and precautionary statements of each product in the tank mixture.

POST-EMERGENCE BROADCAST APPLICATION

Ground Application: Adjust nozzle height above crop and weed canopy to ensure uniform spray coverage. Gallonage should be increased with increasing weed size and population density.

For tank-mixes of **FBN™ Metri. 75% DF 2** plus atrazine, Basagran, Laddok S-12, Buctril, Buctril + atrazine, Pursuit, Resource, Tough, or 2,4-D amine formulations, use flat fan nozzles spaced a maximum of 20" apart. Best results are achieved using a minimum spray volume of 10 gals. per acre and spray pressure from 20 to 40 PSI.

For *FBN*[™] Metri. 75% DF 2 tank-mixes with Banvel, Clarity, Marksman, or 2,4-D low volatile ester formulations, use drift-reducing nozzles which are specifically designed to produce coarse sprays and reduce the amount of driftable fines. Additional measures which will help avoid potential drift to sensitive crops and plants include using a minimum spray volume of 20 gals. per acre and keeping spray pressures at or below 20 PSI unless otherwise specified by the nozzle manufacturer.

For further precautions and additional instructions and recommendations, consult the tank-mix partner's label.

Aerial Application: Make application in a minimum spray volume of 3 gals. per acre. For optimum spray coverage and distribution, use a minimum of 5 gals. per acre and a maximum pressure of 40 PSI. Use a boom and nozzle configuration which will provide a uniform deposition pattern and coverage with low drift potential. Avoid overlaps to prevent potential crop injury. Do not make application near sensitive crops or sensitive plants growing near the treated area. Do not make application when wind speed is greater than 10 mph or when winds are moving toward sensitive crops or plants. To avoid drift hazards, applicator must follow the most restrictive labeling of the products used in a tank-mix. Refer to the appropriate tank-mix partner's label for further precautions and recommendations.

POST-DIRECTED APPLICATION

*FBN*SM Metri. 75% DF 2 in tank-mix combinations with Banvel, 2,4-D, Buctril or Scorpion III may be applied post-directed to field corn. Use drop nozzles and appropriate spacing to direct spray below the corn whorl and upper leaves. The top of the target weed canopy must be sufficiently below the whorl and upper leaves of the crop to permit this application and provide adequate spray coverage. The height differential required between the crop and weed canopy will depend on the specific equipment used. Make application before tassel emergence. For further precautions and additional recommendations, refer to the appropriate tank-mix partner's label.

ADJUVANTS

The adjuvant types listed below may be utilized with certain *FBN*[™] Metri. 75% DF 2 tank-mix combinations. Consult the tank-mix recommendations section for the appropriate adjuvant and rate. Use of non-recommended adjuvants or rates may result in severe leaf burn, crop stunting, and/or stand reduction. Use only adjuvants which are exempt from tolerance requirements under 40 CFR Part 180 Tolerances and Exemptions for Pesticide Chemical Residues in Food.

- UAN (urea ammonium nitrate) is commonly referred to as 28, 30, or 32%N.
- Ammonium Sulfate (spray grade) may be used as an alternative to UAN with certain tank-mix combinations.
- Non-ionic Surfactants should contain at least 80% active ingredient.

DO NOT USE crop oil concentrate (COC) or any adjuvant containing vegetable or petroleum oils with any *FBN*[™] Metri. 75% DF 2 tank mixtures as severe leaf burn, crop stunting, and/or stand reduction may occur.

BURNDOWN WEED CONTROL - FIELD CORN

FBN™ Metri. 75% DF 2 can be used as part of a herbicide program for burndown of existing vegetation prior to crop emergence in conservation tillage systems. **FBN™ Metri. 75% DF 2** may be tank-mixed with 2,4-D low volatile ester (LVE), Gramoxone Inteon, or Roundup/Roundup Ultra/Touchdown for control of emerged weeds prior to field corn emergence. **FBN™ Metri. 75% DF 2** burndown tank-mixes can be applied before planting or prior to crop emergence in the following areas: Illinois, Indiana, Iowa, Kansas, Kentucky, Michigan, Minnesota, Missouri, Nebraska, Ohio, South Dakota, and Wisconsin.

Application: *FBN*[™] **Metri. 75% DF 2** may be applied up to 30 days prior to planting or pre-emergence. Make application only by ground equipment when *FBN*[™] **Metri. 75% DF 2** is used for burndown of existing vegetation in conservation tillage systems. *FBN*[™] **Metri. 75% DF 2** and tank-mix partner burndown rates are listed in the three tables below.

It is the pesticide user's responsibility to ensure that all products are registered for the intended use. Read and follow the applicable restrictions and limitations and directions for use on all product labels involved in tank mixing. Users must follow the most restrictive directions for use and precautionary statements of each product in the tank mixture.

Use Precautions - Field Corn (Burndown Weed Control)

- Corn seed should be planted a minimum of 1 ½" deep.
- **FBN™** Metri. 75% DF 2 may only be used in hybrid seed corn production fields if both inbred parents are known to be tolerant to **FBN™** Metri. 75% DF 2.

Use Restrictions - Field Corn (Burndown Weed Control)

- Do not make application of more than 5 ⅓ oz. *FBN*sm Metri. 75% DF 2 (¼ lb. a.i.) per acre per growing season.
- Do not make application on coarse textured soils with less than 1.5% organic matter.
- Do not make application of more than 4 oz. of FBN[™] Metri. 75% DF 2 per acre on soils with less than 2% organic matter.
- Do not make application on soils having pH 7.0 or greater.
- Do not feed hay, forage, fodder or graze 2,4-D, Select, or Fusion treated vegetation.
- Pre-Harvest Interval (PHI): Corn treated with FBN[™] Metri. 75% DF 2 may be harvested for silage or grain 60 days after treatment.
- Follow the most restrictive pre-harvest interval of all products used in a tank-mixture.
- Do not make application of these treatments after crop emergence. Observe all precautions and limitations on the labeling
 of all products used in tank-mixtures. Refer to the "PRODUCT INFORMATION" section of this label for additional
 information, precautions, and limitations.

FBN™ Metri. 75% DF 2 Burndown Rates - Field Corn		
States	Application Timing	<i>FBN</i> [™] Metri. 75% DF 2 (Oz./Acre)
Iowa, Kansas, Missouri, Nebraska, and South Dakota	Pre-Plant (0 - 30 days)	2 - 5 ⅓
	Pre-Emergence	
Illinois Indiana Kantusky Mishigan	Pre-Plant (10 - 30 days)	2 - 5 1⁄3
Illinois, Indiana, Kentucky, Michigan, Minnesota, Ohio, and Wisconsin	Pre-Plant (0 - 9 days)	2 - 4
	Pre-Emergence	

FBN [™] Metri. 75% DF 2 Plus Tank-Mix Partner Burndown Rates - Field Corn			
Product Rate Directions & Remarks			
<i>FBN</i> [™] Metri. 75% DF 2	2 - 5 ⅓ oz./A*	Make application at least 7 days pre-plant or at least 3 days after	
+	+		
2,4-D LVE	(Refer to product label for use rates.)	planting but before corn emergence.	

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FBN™ Metri. 75% DF 2 + Gramoxone Inteon	2 - 5 ½ oz./A* + (Refer to product label for use rates.)	Must be applied prior to crop emergence. See Gramoxone Inteon label for amount to use in relation to weed height. Make application in 20 - 60 gals. of water/acre. Include either non-ionic surfactant at 1 qt. per 100 gals. $(0.25\% \text{ v/v})$ or crop oil concentrate at 1 gal. per 100 gals. $(1\% \text{ v/v})$ of spray solution.
FBN [™] Metri. 75% DF 2 + Gramoxone Inteon + 2,4-D LVE	2 - 5 ⅓ oz./A* + (Refer to product labels for use rates.)	For this tank mix, follow the Directions & Remarks sections above for <i>FBN</i> [™] Metri. 75% DF 2 + 2,4-D LVE and <i>FBN</i> [™] Metri. 75% DF 2 + Gramoxone Inteon, paying special attention to crop planting restrictions with 2,4-D LVE. Include either non-ionic surfactant or crop oil concentrate in this tank mix.
FBN sm Metri. 75% DF 2 + Roundup/Roundup Ultra or Touchdown	2 - 5 ⅓ oz./A* + (Refer to product labels for use rates.)	Must be applied prior to crop emergence. Use the higher rates as weeds approach the maximum weed heights listed in the "Weeds Controlled" section below. Make application in 10 - 20 gals. of water per acre. With Roundup and Touchdown, include non-ionic surfactant at 2 qts. per 100 gals. (0.5% v/v) and ammonium sulfate (spray grade) at 17 lbs. per 100 gals. of spray solution. With Roundup Ultra, include ammonium sulfate (spray grade) at 17 lbs. per 100 gals. (spray grade) at 17 lbs. per 100 gals. Any glyphosate formulation registered and labeled for use in field corn may be tank-mixed with <i>FBN</i> [™] Metri. 75% DF 2.
+ 2,4-D LVE *If applied to field corn gro	2 - 5 ⅓ oz./A* + (Refer to product labels for use rates.) wn in Illinois, Indiana, Kentucky, Michigan, Corn ″ table for correct FBN™ Metri. 75% D	For this tank-mix, follow the Directions & Remarks sections above for <i>FBN</i> SM Metri. 75% DF 2 + 2,4-D LVE and <i>FBN</i> SM Metri. 75% DF 2 + Roundup/Roundup Ultra/Touchdown, paying special attention to planting restrictions with 2,4-D LVE. Use the adjuvant directions under the <i>FBN</i> SM Metri. 75% DF 2 + Roundup/Roundup Ultra/Touchdown tank mix. Do not use crop oil concentrate. Minnesota, Ohio and Wisconsin, refer to the above " <i>FBN</i> SM Metri. 75% DF F 2 rate based on application timing.

Weeds Controlled - Field Corn

FBN[™] Metri. 75% DF 2 in tank-mixtures with the above herbicides will provide burndown control of the weeds listed below.

						Metri. 75% DF 2			
	<i>FBN</i> [™] Metri. 75% DF 2								
					+ (plus))			
Weeds Controlled	2,4-D LVE	Poast Plus + 2,4-D LVE	Select + 2,4-D LVE	Fusion + 2,4-D LVE	Roundup/ Roundup Ultra/	Roundup/ Roundup Ultra/	Gramoxone Inteon	Gramoxone Inteon + 2,4-D LVE	2,4-DB
Annual Grasses				Maxim	um Burndown	Height (Inches)	I	•	
Barley		-	-	-	8	8	4 - 6	4 - 6	
Barnyardgrass	1	2 - 3	3 - 4	-	6	6	4 - 6	4 - 6	
Crabgrass spp.		2 - 3	-	-	6	6	4 - 6	4 - 6	5
Foxtail spp.	Does not	2 - 3	3 - 4	2 - 6	8	8	4 - 6	4 - 6	Does
Johnsongrass, Seedling	control	2 - 3	-	-	8	8	4 - 6	4 - 6	not control
Panicum, Fall	these	2 - 3	3	2 - 6	6	6	4 - 6	4 - 6	these
Sandbur, Field	species.	-	-	-	8	8	4 - 6	4 - 6	species.
Shattercane	1	2 - 3	-	-	8	8	4 - 6	4 - 6	species.
Wheat, Volunteer	1	-	-	-	6	6	4 - 6	4 - 6	
Witchgrass	1	2 - 3	-	-	6	6	4 - 6	4 - 6	
Broadleaves				Maxim	num Burndown	Height (Inches)	•	•	
Buffalobur	-	-	-	-	6	6	4 - 6	4 - 6	-
Chickweed, Common	6	6	6	6	6	8	4 - 6	4 - 6	2
Cocklebur, Common	6	6	6	6	6	8	4 - 6	4 - 6	6
Dandelion, Common	6 dia¹	6 dia¹	6 dia¹	6 dia ¹	2 dia ²	6 dia¹	4 dia⁴	6 dia ¹	2 dia
Henbit	4	4	4	4	4	4	4 - 6	4 - 6	-
Horseweed (Marestail)	61,3	6 ^{1,3}	6 ^{1,3}		4 ²	6	3	6 ¹	2 ³
Jimsonweed	6	6	6	6	6	6	4 - 6	4 - 6	2
Kochia*	4 ^{1,3}	4 ^{1,3}	4 ^{1,3}	4 ^{1,3}	4	4	4	4	-
Ladysthumb	6	6	6	6	6	8	4 - 6	4 - 6	3
Lambsquarters, Common	6	6	6	6	6	8	4 - 6	4 - 6	2
Lettuce, Prickly	6	6	6	6	4	6	4 - 6	4 - 6	2
Mallow, Venice	6	6	6	6	6	6	4 - 6	4 - 6	-
Morningglory spp.	6	6	6	6	2	4	2	4	4
Mustard spp.	6	6	6	6	6	8	4 - 6	4 - 6	2
Pennycress, Field	6	6	6	6	6	6	4 - 6	4 - 6	2
Pigweed spp. (Annual)	6	6	6	6	6	8	4 - 6	4 - 6	3
Ragweed, Common	6	6	6	6	6 ²	8	4 - 6	4 - 6	2
Ragweed, Giant	6 ^{1,3}	61,3	61,3	61,3	4 ²	6	4	6	2
Shepherd's Purse	6	6	6	6	6	6	4 - 6	4 - 6	-

									-Bc -c c. c.
Sida, Prickly	6	6	6	6	4	4	4	4	1
Smartweed, Pennsylvania	6	6	6	6	6	8	4 - 6	4 - 6	3
Sunflower, Common	6	6	6	6	6	6	4 - 6	4 - 6	4
Thistle, Russian	4 ^{1,3}	4 ^{1,3}	4 ^{1,3}	4 ^{1,3}	2 - 4 ^{2,3}	6	4	4 - 6	33
Velvetleaf	6	6	6	6	6	8	4 - 6	4 - 6	3
Waterhemp spp.	6	6	6	6	6	8	4 - 6	4 - 6	3

*Does not control triazine-resistant biotypes.

¹Consult the 2,4-D LVE product label for use rates.

Consult the Roundup/Roundup Ultra and Touchdown product labels for use rates.

³Use **FBN[™] Metri. 75% DF 2** at 4 oz./acre for optimum control.

⁴Suppression only.

RESIDUAL WEED CONTROL

FBN™ Metri. 75% DF 2 burndown programs can be used as part of a full season weed control program when, 1) applied as a tankmixture with residual herbicides, or 2) followed with a post-emergence weed control program, which is registered for use on the crop.

For residual control, **FBNSM Metri. 75% DF 2** burndown programs may include tank-mixes with the following herbicides or combination of herbicides:

Alachlor	Clarity	Lariat	Metolachlor	Pursuit Plus*	S-Metolachlor		
Atrazine	Frontier	Linex	Pentagon	Ramrod	Surpass		
Banvel	Guardsman	Linuron	Prowl	Ramrod/Atrazine	Surpass 100		
Broadstrike Plus	Harness	Marksman	Pursuit*	Simazine	Topnotch		
Bullet	Harness Xtra						
*Use only on Pursuit resistant/tolerant corn hybrids (IMI-Corn).							

Refer to the individual product labels for additional information, precautions, and limitations.

RAINFASTNESS

FBN[™] Metri. 75% DF 2 will not reduce rainfastness of the recommended tank-mix partners. Refer to the individual product labels for rainfastness recommendations.

SPRAYER CLEAN-UP

Refer to each tank-mix partner's label and the **Sprayer Clean-Up** section of the **FBN**[™] **Metri. 75% DF 2** label for specific instructions on cleaning spray equipment. Special attention should be given to the required clean-up procedures for 2,4-D, Banvel, Clarity, and Marksman.

Restrictions:

- Do not use on corn grown for seed, sweet corn, popcorn, or white corn.
- Do not make application of more than ¼ lb. a.i. metribuzin (5 ⅓ oz. *FBN*sm Metri. 75% DF 2) per acre per use season.
- Do not make application when field corn is under stress (see **Stress** statement below).
- Do not use aerial applications if sensitive crops or plants are growing in the vicinity of the area to be treated.
- Do not allow spray drift onto sensitive crops or plants.
- Do not use on sand, loamy sand, or sandy loam soils that have less than 0.5% organic matter.
- Do not use on sand or loamy sand soils in Washington, Oregon, or Idaho or crop injury may occur.
- Observe all precautions and limitations on labeling of all products used in the tank-mixtures.

Feeding Restrictions:

- Grazing and Pre-Harvest Interval (PHI): Field corn treated with FBN[™] Metri. 75% DF 2 may be grazed or harvested for silage or grain 60 days after treatment.
- Follow the most restrictive pre-harvest interval on the labels of the products used in the tank-mixtures.

Stress is any condition or combination of conditions which impairs normal crop growth. Weather, disease, insect damage, fertility or other factors may cause stress. Applications made before or after the corn is under stress from these factors or from periods of prolonged cool, wet and cloudy weather or widely fluctuating day and nighttime temperatures, may result in temporary leaf burn, yellowing and/or stunting of the crop. Recovery from damage is generally rapid with no lasting effects on new growth. Under extreme stress, stand reductions may occur.

TANK-MIX COMBINATIONS

The **FBN™ Metri. 75% DF 2** tank-mixtures listed below can be utilized for control of certain annual broadleaf weeds.

It is the pesticide user's responsibility to ensure that all products are registered for the intended use. Read and follow the applicable restrictions and limitations and directions for use on all product labels involved in tank mixing. Users must follow the most restrictive directions for use and precautionary statements of each product in the tank mixture.

FBN [™] Metri. 75% DF 2 Post-Emergence Broadcast Rates - Field Corn				
Product	Product Rate Directions & Remarks*			
<i>FBN</i> [™] Metri. 75% DF 2	2 oz./A	Make application as a broadcast spray during the interval from corn emergence		

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+ 2,4-D Amine or 2,4-D LVE	+ (Refer to product labels for rates.)	until corn is 8" tall. Make application only to varieties known to be tolerant to 2,4-D. DO NOT USE ADJUVANTS. 2,4-D may cause injury to nearby sensitive crops. 2,4-D applications may result in brittle corn stalks, and winds or cultivation may cause stalk breakage. To reduce damage, delay cultivation 8 to 10 days after application.
<i>FBN</i> ^s Metri. 75% DF 2 + Atrazine	2 oz./A + (Refer to product label for rates.)	Make application as a broadcast spray during the interval from corn emergence until corn is 12" tall. A non-ionic surfactant (1 qt./100 gals. of spray solution) may be added to improve weed control. Atrazine is a restricted use herbicide. Follow all State and Federal label recommendations and restrictions pertaining to atrazine applications.
FBN sm Metri. 75% DF 2 + Banvel or Clarity	2 oz./A + (Refer to product labels for rates.)	Make application as a broadcast spray during the interval from corn emergence through the 5-leaf stage or when corn is 8" tall, whichever occurs first. For Banvel applications to corn greater than 8" in height, consult the Banvel label for use rates and restrictions. If growing conditions are dry and plants are stressed, addition of a non-ionic surfactant (1 qt./100 gals. of spray solution) may improve weed control. For corn grown on coarse textured soils, make application of Banvel or Clarity at ½ pt./acre, regardless of application method. Application may cause injury to nearby sensitive crops or plants. Application may result in temporary leaning of corn plants. Delay cultivation until plants return to normal growth patterns to avoid stalk breakage.
FBN™ Metri. 75% DF 2 + Basagran	2 oz./A + (Refer to product label for rates.)	Make application as a broadcast spray after corn emergence but before corn exceeds 30" in height and the crop canopy closes the row. Adjuvants such as UAN (½ - 1 gal./acre), ammonium sulfate (17 lbs./100 gals. of spray solution), or non-ionic surfactant (1 qt./100 gals. of spray solution) may improve weed control.
FBN [™] Metri. 75% DF 2 + Buctril or Buctril Gel	1.6 - 2 oz./A + (Refer to product labels for rates.)	Make application as a broadcast spray when corn is in the fourth true-leaf stage or later but before the crop canopy closes the row. DO NOT USE ADJUVANTS. Occasional temporary corn leaf burn may occur and is similar to that observed from liquid fertilizers. Recovery is generally rapid with no lasting effect. To reduce potential for crop damage, application should be made to dry corn foliage when weather conditions are not extreme.
FBN [™] Metri. 75% DF 2 + Buctril + atrazine (Premix)	1.6 - 2 oz./A + (Refer to product labels for rates.)	Make application as a broadcast spray during the interval from corn emergence until corn is 12" tall. DO NOT USE ADJUVANTS. Occasional temporary corn leaf burn may occur and is similar to that observed from liquid fertilizers. Recovery is generally rapid with no lasting effect. To reduce potential for crop damage, application should be made to dry corn foliage when weather conditions are not extreme.
FBN™ Metri. 75% DF 2 + Marksman	2 oz./A + (Refer to product label for rates.)	Make application as a broadcast spray during the interval from corn emergence through the 5-leaf stage or when corn is 8" tall, whichever occurs first. DO NOT USE ADJUVANTS. Application may cause injury to nearby sensitive crops or plants. Application may result in temporary leaning of corn plants. Delay cultivation until plants return to normal growth patterns to avoid stalk breakage. Marksman contains atrazine, and is a restricted use product. Follow all State and Federal label recommendations and restrictions pertaining to atrazine.
FBN™ Metri. 75% DF 2 + Pursuit	2 oz./A + (Refer to product label for rates.)	Use only on designated IMI-Corn hybrids (hybrids which are resistant/tolerant to Pursuit). Make application of the 4.0 oz. rate of Pursuit if grasses are present or broadleaf weeds are near the maximum heights shown. Make application in combination with a non-ionic surfactant (1 qt./100 gals. of spray solution) and UAN (1 - 2 qts./acre).
FBN ^s Metri. 75% DF 2 + Resource	3 oz./A + (Refer to product label for rates.)	Make application as a broadcast spray to field corn from 2-leaf through 10-leaf (visible leaf collars) stage. Adjuvants such as non-ionic surfactant (0.25% v/v), UAN (2% v/v) or ammonium sulfate (2 ½ lbs./acre) may increase weed control.
*Consult the appropriate ta mixes with FBN ^s [™] Metri. 7		or additional recommendations or restrictions. The most restrictive labeling applies to tank-

	<i>FBN</i> ™ Metri. 75% DF 2 Post-Directed Rates - Field Corn					
Product	Rate	Directions & Remarks*				
FBN[™] Metri. 75% DF 2 + 2,4-D Amine or 2,4-D LVE	2 - 3 oz./A + (Refer to product labels for rates.)	For corn greater than 8" tall, make application as a directed spray with drop nozzles before tassel emergence. Make application only to varieties known to be tolerant to 2,4-D. DO NOT USE ADJUVANTS. 2,4-D may cause injury to nearby sensitive crops. 2,4-D applications may result in brittle corn stalks, and winds or cultivation may cause stalk breakage. To reduce damage, delay cultivation 8 to 10 days after application.				
FBN™ Metri. 75% DF 2 + Banvel	2 - 3 oz./A + (Refer to product label for rates.)	For corn 8 to 36" tall, make application as a directed spray with drop nozzles . Application may be made up to 15 days prior to corn tasseling. If growing conditions are dry and plants are stressed, addition of a non-ionic surfactant (1 qt./100 gals. of spray solution) may improve weed control. For corn grown on coarse textured soils, make application of Banvel at ½ pt./acre, regardless of application method. Application may cause injury to nearby sensitive crops or plants. Application may result in temporary leaning of corn plants. Delay cultivation until plants return to normal growth patterns to avoid stalk breakage.				
<i>FBN</i> [™] Metri. 75% DF 2	2 - 3 oz./A	Make application as a directed spray with drop nozzles before tassel emergence.				
+	+	DO NOT USE ADJUVANTS. Occasional temporary corn leaf burn may occur and is				

Buctril	(Refer to product	similar to that observed from liquid fertilizers. Recovery is generally rapid with no
or	labels for rates.)	lasting effect. To reduce potential for crop damage, application should be made
Buctril Gel		to dry corn foliage when weather conditions are not extreme.
<i>FBN</i> [™] Metri. 75% DF 2	3 - 4 ½ oz./A + (Refer to product	For corn 8 to 24" tall, make application as a directed spray with drop nozzles. Include non-ionic surfactant (1 qt./100 gals.) plus UAN (2 $\frac{1}{2}$ gals./100 gals.) for
Scorpion III) label for rates.)	optimum weed control.

*Consult the appropriate tank-mix partner's label for additional recommendations or restrictions. The most restrictive labeling applies to tankmixes with *FBN*[™] Metri. 75% DF 2.

These tank mixtures with **FBN[™] Metri. 75% DF 2** will control the following annual weeds up to the maximum weed heights listed: Weeds Controlled - Post-Emergence Broadcast Application of **FBN[™] Metri. 75% DF 2**

			FBN	/™ Metri. 75% D				<u>.</u>
Weeds Controlled	Atrazine	Banvel/Clarity	Basagran	Buctril/Buctril + atrazine	2,4-0	Marksman	Pursuit	Resource
				mum Weed Hei	ght (Inches)	*		
Amaranth, Palmer	4 ¹	4	2	4 ¹	4	4	8 ²	4
Buckwheat, Wild	3	3	3	3	2	3	2	4
Buffalobur	4	4	-	4	-	4	1	-
Burcucumber	-	4	-	4	2	4	-	-
Carpetweed	2	2	2	2	2	2	-	3
Cocklebur, Common	8	8	8	8	8	8	8 ²	3
Eclipta	3	3	3	3	3	3	-	-
Henbit	3	3	2	2	2	4	3	-
Horseweed/Marestail	3	4	1	1	3	6	-	3
Jimsonweed	5	5	6	5	5	5	5	3
Knotweed	6	6	6	4	2	6	4	-
Kochia	2⁺	2	1	2 ¹	2 ¹	2	2	-
Ladysthumb	6	6	6	6	4	6	4	4
Lambsquarters, Common	61	6	1	6	6	6	4	4
Lettuce, Prickly	4	4	-	3	4	5	-	-
Mallow, Venice	2	2	2	2	2	2	2	-
Morningglory, Entire Leaf	3	3	1	3	3	3	2	-
Morningglory, Ivyleaf	3	3	1	3	3	3	2	-
Morningglory, Pitted	3	3	1	3	3	3	2	-
Morningglory, Tall	3	3	1	3	3	3	2	-
Mustard, Tansy	4	4	4	4	4	4	4	-
Mustard, Wild	4	4	4	4	4	4	4	-
Nightshade, Black	6	6	-	6	1	6	3	-
Nightshade, Eastern Black	6	6	-	6	1	6	3	-
Pigweed, Redroot	61	6	2 ¹	61	6	6	8 ²	4
Pigweed, Smooth	61	6	2 ¹	61	6	6	8 ²	4
Poorjoe	3	3	3	3	3	3	3	-
Purslane, Common	1	3	-	-	-	4	1	-
Pusley, Florida	3	3	3	3	3	3	-	3
Ragweed, Common	5	5	3	5	5	6	3	3
Ragweed, Giant	4	5	2	4	3	6	4	-
Sicklepod	3	3	3	3	3	3	3	-
Sida, Prickly	1	1	3	1	1	2	1	2
Smartweed, Pennsylvania	6	6	6	6	4	6	4	4
Sunflower, Common	6	6	6	6	6	6	5	-
Thistle, Russian	1	3	-	3	1	3	1	-
Velvetleaf	61	6	6	6	4	6	5	6
Waterhemp spp.	5 ¹	5	2 ¹	5 ¹	5	5	4 ²	4
*When weeds are approaching t							•	

selected tank-mix partners.

¹These treatments will not control triazine-resistant biotypes.

²These treatments will not control ALS-resistant biotypes.

These tank-mixtures with **FBN[™] Metri. 75% DF 2** will control the following annual weeds up to the maximum weed heights listed: Weeds Controlled - Post-Directed Application of **FBN[™] Metri. 75% DF 2**

	FBN [™] Metri. 75% DF 2 FBN [™] Metri. 75% DF 2 + (plus)					
Weeds Controlled	2,4-D	Banvel	Buctril	Scorpion III		
Γ	Maximum Weed Height (Inches)*					
Amaranth, Palmer	12	12	6	8		
Cocklebur, Common	12	12	12	15		
Jimsonweed	12	10	10	8		
Ladysthumb	6	8	6	6		
Lambsquarters, Common	12	12	10	12		

				1050 20 010					
Morningglory, Entire Leaf	18	18	6	12					
Morningglory, Ivyleaf	18	18	6	12					
Morningglory, Pitted	18	18	6	12					
Morningglory, Tall	18	18	6	12					
Nightshade, Black	10	8	8	6					
Nightshade, Eastern Black	10	8	8	6					
Pigweed, Redroot	12	12	6	8					
Pigweed, Smooth	12	12	6	8					
Ragweed, Common	8	8	8	10					
Ragweed, Giant	12	12	8	15					
Smartweed, Pennsylvania	6	8	6	6					
Sunflower, Common	12	12	12	12					
Velvetleaf	10	8	8	8					
Waterhemp spp.	12	12	6	8					
*When weeds are approaching the selected tank-mix partners.	e maximum height listed or	found in high densities, us	*When weeds are approaching the maximum height listed or found in high densities, use the higher rate of FBN [™] Metri. 75% DF 2 and the						

PERENNIAL WEED SUPPRESSION

The following *FBN*[™] Metri. 75% DF 2 tank-mixtures will provide top growth burndown and in season suppression of the following perennial weeds; however, regrowth may occur. For the best performance on these weeds, use the maximum allowable rates of *FBN*[™] Metri. 75% DF 2, Banvel, Buctril, Buctril + atrazine, Clarity, Marksman, 2,4-D LVE, or Pursuit labeled for these tank-mixtures.

• FBN[™] Metri. 75% DF 2 + Banvel or Clarity Bindweed, field; Dandelion, common; Dock, curly; Smartweed, swamp; Thistle, Canada

- *FBN*[™] Metri. 75% DF 2 + Buctril or Buctril + atrazine Thistle, Canada
- *FBN*[™] Metri. 75% DF 2 + 2,4-D LVE Bindweed, field; Dandelion, common; Dock, curly; Smartweed, swamp; Thistle, Canada
- FBN[™] Metri. 75% DF 2 + Marksman Bindweed, field; Dandelion, common; Dock, curly; Smartweed, swamp; Thistle, Canada
- *FBN*[™] Metri. 75% DF 2 + Pursuit Thistle, Canada

PRE-PLANT and PRE-EMERGENCE

Illinois, Indiana, Iowa, Kansas, Kentucky, Michigan, Minnesota, Missouri, Nebraska, Ohio, South Dakota, and Wisconsin FBN[™] Metri. 75% DF 2 may be used for additional residual control of certain broadleaf weed species in corn when applied as a tankmix combination with both grass and broadleaf herbicides registered and labeled for use in field corn. FBN[™] Metri. 75% DF 2 can be tank-mixed with specified rates of the following herbicides:

Alachlor	Bullet	Harness Xtra	Marksman	Pursuit*	Surpass				
Atrazine	Clarity	Lariat	Metolachlor	Pursuit Plus*	Surpass 100				
Banvel	Frontier	Linex	Pentagon	Simazine	Topnotch				
Broadstrike Plus Guardsman Linuron Prowl S-Metolachlor									
*Use only on Pursuit resistant/tolerant corn hybrids (IMI-Corn).									

Refer to the individual product labels for additional information, precautions, and limitations.

Application: Make application as a broadcast spray prior to corn emergence from the soil. *FBN*[™] Metri. 75% DF 2 may be applied to field corn pre-plant without incorporation up to 30 days prior to planting or pre-emergence. Applications may be made by either ground or aerial equipment. For heavy weed infestations and/or early pre-plant applications, use the higher rates of *FBN*[™] Metri. 75% DF 2. For tank-mixes, follow the most restrictive application methods of all products used.

Precautions:

• Do not use on muck soils as reduced weed control may result.

Restrictions:

- Do not make application of more than ¼ lb. a.i. metribuzin (5 ⅓ oz. *FBN*[™] Metri. 75% DF 2) per acre per growing season.
- Do not make application on soils having pH 7.0 or greater.
- Do not make application of *FBN*[™] Metri. 75% DF 2 on coarse textured soils with less than 1.5% organic matter. Do not make application of more than 4 oz. *FBN*[™] Metri. 75% DF 2 per acre on soils with less than 2.0% organic matter.
- Plant corn seed at a minimum of 1 1/2" deep.
- *FBN*[™] Metri. 75% DF 2 may only be used in hybrid seed corn production fields if both inbred parents are known to be tolerant to *FBN*[™] Metri. 75% DF 2.
- Observe all precautions and limitations on labeling of all products used in tank-mixes.

Feeding Restrictions:

- Pre-Harvest Interval (PHI): Corn treated with FBN[™] Metri. 75% DF 2 may be harvested for silage or grain 60 days after treatment.
- For tank-mixes, follow the most restrictive pre-harvest interval of all products used.

Weeds Controlled*: FBN[™] Metri. 75% DF 2 will aid in the residual pre-emergence control of the following weed species when tankmixed with other registered grass and/or broadleaf corn herbicides:

mixed with other registered grass and/or broadiear commerbicides.								
Horseweed/Marestail	Pigweed spp.	Smartweed, Pennsylvania	Velvetleaf					
Ladysthumb	Ragweed, Common	Sunflower	Waterhemp, Tall					
Lambsquarters, Common								
*Few sewayal of sweepersol	au ta tha "Dumadaum Maad Cantual" a							

*For control of emerged weeds, refer to the "Burndown Weed Control" section.

<i>FBN</i> [™] Metri. 75% DF 2 Rates - Field Corn							
States	Application Timing	<i>FBN</i> [™] Metri. 75% DF 2 (Oz./Acre)					
Jowa Kansas Missouri Nahraska	Pre-Plant						
lowa, Kansas, Missouri, Nebraska, and South Dakota	(0 - 30 days)	2 - 5 1⁄3					
	Pre-Emergence						
	Pre-Plant	2 - 5 1/3					
Illingia Indiana Kantushu Mishigan	(10 - 30 days)	2 - 5 /3					
Illinois, Indiana, Kentucky, Michigan, Minnesota, Ohio, and Wisconsin	Pre-Plant						
	(0 - 9 days)	2 - 4					
	Pre-Emergence						

GARBANZO BEANS (Chickpeas)

[California,] Idaho, Oregon, and Washington

The following directions for use were developed under the direction of IR-4 (government minor crops use program). As such the testing was done independently from the testing program of FBN Inputs, LLC. Buyer is advised that FBN Inputs, LLC makes no assurances regarding satisfaction with the product and to the extent consistent with applicable law all risks of crop injury or product performance are assumed by the Buyer.

FBN[™] Metri. 75% DF 2 may be used as a pre-emergence application for the suppression of certain broadleaf weeds in garbanzo beans.

Use Precautions - Garbanzo Beans

- Crop injury may result if crop is under stress conditions caused by cold weather, poor soil fertility, disease or insect damage.
- Crop injury may result if application is followed by heavy rain. Avoid application of more than ½ inch of irrigation within one month after application of **FBN™ Metri. 75% DF 2**, or crop injury may occur.
- Maintain continuous spray tank agitation to keep material in suspension. Avoid overlapping of spray swaths and shut off spray booms while turning, slowing or stopping, or crop injury will occur.
- This treatment may cause some chlorosis or minor necrosis. Because garbanzo bean varieties may vary in their susceptibility to *FBN*[™] Metri. 75% DF 2, determine crop tolerance prior to adoption as a field scale practice to prevent possible injury.

Use Restrictions - Garbanzo Beans

- Do not use on clay knobs or poorly covered subsoils.
- Do not make application pre-emergence on shallow seedings less than 2" deep.
- Grazing and Pre-Harvest Interval (PHI): Do not graze or feed treated vines to livestock within 40 days after application.

Weeds Suppressed - Garbanzo Beans

Suppression is a reduction in weed size and growth compared to a non-treated area in the same field. **FBN™ Metri. 75% DF 2** used alone will not control triazine-resistant weed species.

Chickweed, Common	Mustard, Wild
Dog Fennel (Mayweed)	Pennycress, Field
Henbit	Pigweed
Lambsquarters, Common	Shepherd's Purse

	Applications - Garbanzo Beans						
<i>FBN</i> ™ Metri. 75% DF 2 (Lb./Acre)	Directions						
1/3 - 1/2	 Make application at specified use rate in a single pre-emergence application using 10 to 40 gals. of water per acre with ground spray equipment. Make application before or after planting but before crop emergence. Thorough incorporation, either by rainfall or by mechanical means, is essential for weed suppression. Under dry conditions, incorporate <i>FBN™</i> Metri. 75% DF 2 into the top 1 to 2" of soil with spike harrows, or similar shallow incorporation equipment, then cross harrow to ensure uniform soil incorporation. Where soil surface is moist at the time of application and rain follows before weed emergence, a broadcast application should provide adequate weed suppression. Use on coarse-textured soils, sandy soils or any soil with less than 1.5% organic matter will likely cause crop injury. Use the higher rate on fine textured soils (high in clay or organic matter) and in fields with a 						

history of high weed populations.

LENTILS AND PEAS

Idaho, Montana, North Dakota, Oregon, and Washington

FBN[™] Metri. 75% DF 2 may be used as a pre-emergence and post-emergence application for the suppression of certain broadleaf weeds in lentils and peas.

Use Precautions - Lentils and Peas

- Maintain continuous spray tank agitation to keep material in suspension. Avoid overlapping and shut off spray booms while turning, slowing or stopping, or crop injury will occur.
- This treatment may cause some chlorosis or minor necrosis. Because lentil and pea varieties may vary in their susceptibility to *FBN*[™] Metri. 75% DF 2, determining crop tolerance prior to adoption as a field scale practice is suggested to prevent possible injury.
- Crop injury may result if crop is under stress conditions caused by cold weather, low fertility, disease or insect damage. Crop injury may also result if application is followed by heavy rain.
- For additional precautions, restrictions, limitations, and sprayer clean-up information, refer to the appropriate sections of this label.

Use Restrictions - Lentils and Peas

- Do not make application of more than ³/₃ lb. *FBN*[™] Metri. 75% DF 2 per acre per year.
- Do not use on coarse-textured soils, sandy soils or soils with less than 1.5% organic matter.
- Do not make application to "Estin" lentils.
- Do not use on clay knobs or poorly covered subsoils.
- Do not make application on shallow seedings less than 2" deep (pre-emergence only).
- Grazing and Pre-Harvest Interval (PHI): Do not make application within 50 days of harvest of peas, or within 75 days of harvest of lentils. Do not graze or feed treated vines to livestock within 40 days after application.

Weeds Suppressed - Lentils and Peas

Suppression is a reduction in weed size and growth compared to a non-treated area in the same field.

Chickweed, Common*	Mustard, Wild	
Corn Spurry	Pennycress, Field	
Dog Fennel	Pigweed, Redroot	
Henbit*	Pineapple Weed	
Knotweed, Prostrate	Smartweed, Pennsylvania	
Lambsquarters, Common	Shepherd's Purse*	
*Pre-emergence application only.		

Pre-Emergence Application: Make a single pre-emergence application of *FBN*[™] Metri. 75% DF 2 at ¼ to ½ lb. per acre per crop year. Make application in 10 or more gals. of water per acre with ground spray equipment of 5 or more gals. of water per acre with aerial spray equipment. Make application of *FBN*[™] Metri. 75% DF 2 before or after planting. Thorough incorporation, either by rainfall or by mechanical means, is essential for weed suppression. Under dry conditions, incorporate *FBN*[™] Metri. 75% DF 2 into the top 1 to 2" of soil with spike harrows, or similar shallow incorporation equipment, then cross harrow to ensure uniform soil incorporation. Where soil surface is moist at the time of application and rain follows before weed emergence, a broadcast application should provide adequate weed suppression.

Use the higher rate on fine-textured soils (high in clay or organic matter) and in fields with a history of high weed populations.

FBN[™] Metri. 75% DF 2 may be applied pre- or post-plant incorporated as a tank-mix combination with FARGO 4EC. Follow the most restrictive Directions for Use statements on both product labels.

Post-Emergence Application: One post-emergence application may be made per season. Use ½ to ⅓ lb. of *FBN*SM Metri. 75% DF 2 per acre. For suppression of dog fennel, use ⅓ lb. *FBN*SM Metri. 75% DF 2 per acre. For suppression of dog fennel, use ⅓ lb. *FBN*SM Metri. 75% DF 2 per acre. For suppression of dog fennel, spray equipment or 5 or more gals. of water per acre with aerial spray equipment. Do not exceed 40 PSI with ground spray equipment. Make application as a broadcast spray when weeds are small (less than 2" in height or diameter) and before crop is 6" tall.

Temporary chlorosis of the crop may occur. There is an added risk of crop injury if a post-emergence application is made following a previous pre-emergence or post-plant incorporated **FBN™** Metri. 75% DF 2 application.

Use Precaution:

Do not make application post-emergence applications within 3 days after periods of cool, wet, or cloudy weather or crop injury may occur.

Use Restrictions:

Do not make application over very moist soils or wet crop foliage.

Do not make application within 24 hours of treatment with other pesticides.

POTATOES

FBN™ Metri. 75% DF 2 may be used in ground, aircraft or specified chemigation equipment as a pre-emergence and/or postemergence application to potatoes. Early maturing smooth skinned white and all red skinned varieties may be injured with postemergence applications. The varieties Atlantic, Bellchip, Centennial, Chipbelle and Shepody are sensitive to **FBN™ Metri. 75% DF 2**. Avoid post-emergence applications on these varieties. Pre-emergence applications on these varieties may cause crop injury under adverse weather conditions, on coarse soils, under high soil pH, with higher rates per acre and with mechanical incorporation.

Ground Application: *FBN*[™] **Metri. 75% DF 2** may be used with ground spray equipment applied as a pre-emergence and/or postemergence application for control of the listed grass and broadleaf weeds in potatoes. Make application as a uniform broadcast spray at 20 or more gals. per acre.

Aerial Application: *FBN*[™] Metri. 75% DF 2 may be applied in aerial spray equipment as a pre-emergence and/or post-emergence application at 5 or more gals. per acre.

Chemigation: *FBN*[™] **Metri. 75% DF 2** may be applied pre-emergence and/or early post-emergence to potatoes using center pivot, solid set and lateral roll systems. Make application at specified use rate in ¼ to ¾ inch of water per acre (¼ to ½ inch on sandy soil) as a continuous injection in self-propelled systems or Make application in the last 15 to 30 minutes of the set in other systems. Be sure all the *FBN*[™] **Metri. 75% DF 2** has been flushed from the lines before shutting down the system.

Use Precautions - Potatoes

- Post-emergence applications may cause some chlorosis or minor necrosis. These symptoms may be more severe if seedpiece decay is occurring or if growing conditions favor crop stress.
- Post-emergence applications may be made only on russet or white skinned varieties that are not early maturing. Potato varieties may vary in their response to herbicide applications. When using *FBN*[™] Metri. 75% DF 2 for the first time on a particular variety, always determine crop tolerance before using on a field scale.
- Do not make post-emergence applications prior to rainfall or irrigation on recently cultivated potatoes, nor within 3 days after periods of cool, wet cloudy weather or injury may occur.
- Certain spring and winter barley, and winter wheat varieties are sensitive to FBN[™] Metri. 75% DF 2 (see that section of this label for sensitive varieties) and should not be planted during the next growing season unless the following cultural practices occur:
 - Potato vines left in rows as a result of harvest must be uniformly distributed over the soil surface prior to plowing and,
 - Plow with a moldboard plow to a depth sufficient to mix the upper 8" of soil.

Use Restrictions - Potatoes

- Do not use **FBN[™] Metri. 75% DF 2** on potatoes in Kern County, California.
- Do not make application of more than a total of 1 ⅓ lbs. *FBN*[™] Metri. 75% DF 2 per acre in a single crop season regardless of the method of application.
- Pre-Harvest Interval (PHI): Do not make application of FBN[™] Metri. 75% DF 2 within 60 days of harvest.
- Do not use air blast sprayers.
- Do not make application to sweet potatoes or yams.
- Do not plant sensitive crops such as onions, lettuce, cole crops and cucurbits during the next growing season following *FBN*[™] Metri. 75% DF 2 application.

Weeds Controlled - Potatoes

FBNSM Metri. 75% DF 2 applied to potatoes according to directions, will provide economic control of the following weeds. For optimum control, applications should be made before weeds are 1 inch tall.

Broadleaves					
Carpetweed, Common ¹	Pennycress, Field				
Cocklebur, Common ^{1,2}	Pigweed, Redroot ^{1,2}				
Jimsonweed ¹	Pigweed, Smooth ^{1,2}				
Kochia ³	Ragweed, Common ^{1,2}				
Lambsquarters, Common ^{1,2}	Shepherd's Purse ¹				
Mustard, Indian ¹	Sicklepod ¹				
Mustard, Tansy	Smartweed, Pennsylvania ^{1,2}				
Mustard, Tumble ¹	Sunflower, Common ³				
Mustard, Wild ¹	Thistle, Russian ²				
	Grasses				
Barnyardgrass	Foxtail, Yellow				
Crabgrass, Large ¹	Johnsongrass, Seedling ¹				
Crabgrass, Smooth ¹	Panicum, Fall ¹				
Foxtail, Giant ¹	Signalgrass, Broadleaf ¹				
Foxtail, Green ¹					
Weeds controlled with pre-emergence applications.	¹ Weeds controlled with pre-emergence applications.				
² Weeds controlled with post-emergence applications.					
³ Weeds requiring 2 applications for control.					

Hard-to-Control Weeds - Potatoes

Although *FBN*[™] Metri. 75% DF 2 may not provide commercially acceptable control in every instance, it will suppress growth of the following weeds and reduce their competition with potato plants. Where triazine-resistant weeds are present, *FBN*[™] Metri. 75% DF 2 alone may not provide adequate control.

Broadleaves and Grasses					
Kochia	Nutsedge, Yellow				
Barnyardgrass	Purslane, Common				
Grasses	Sunflower, Common				
Nightshade, Hairy					

Broadcast Applications - Potatoes					
FBN™ Metri. 75% DF 2 (Lbs./Acre)	Directions				
⅓ - 1 ⅓	Pre-Emergence Application: Make application at specified use rate as a broadcast spray. Do not mechanically incorporate into soil. Use the ¹ / ₃ to ³ / ₃ lb./acre rate for control of wild mustard (Brassica sp.) only. On sand soils or sensitive varieties, do not exceed ³ / ₃ lb./acre.				
½ - ⅔	 Post-Emergence Application (Except early maturing smooth skinned, red skinned, and other specified varieties.): Make application at specified use rate as a broadcast spray over the tops of potato plants. Use rates of ½ to ⅔ lb./acre for control of redroot pigweed and common lambsquarters only. Make application of the ⅔ lb./acre rate for control of other weeds listed on this label. Split Application: This product may be applied once pre-emergence and once post-emergence as directed above. Do not exceed 1 ½ lbs. total per acre per season. Idaho, Oregon, and Washington Only: Two post-emergence applications can be made as broadcast sprays over the tops of potato plants if <i>FBN</i>SM Metri. 75% DF 2 is applied pre-emergence. Use ½ to ⅔ lb./acre for control of redroot pigweed and lambsquarters only. On coarse (sandy) soils with low organic matter do not exceed ½ lb./acre per application. On medium and heavy soils only, use ⅔ lb./acre per application for control of other weeds listed on this label and for suppression of hairy nightshade. Make the first application early in the season while weeds are still small. Allow at least 14 days before the second application. Do not make application after June 30 if treated land is to be planted to crops other than potatoes. 				

Tank-Mixes - Potatoes

FBN™ Metri. 75% DF 2 may be tank-mixed with the following herbicides: Metolachlor, S-Metolachlor, Eptam, Prowl 3.3 EC, and Matrix. In addition, three-way tank-mix combinations may be used for **FBN™ Metri. 75% DF 2** plus Metolachlor, S-Metolachlor, Eptam or Prowl 3.3 EC plus Matrix when applied pre-emergence. Refer to each product's label for precautionary statements, restrictions, application information and weeds controlled.

It is the pesticide user's responsibility to ensure that all products are registered for the intended use. Read and follow the applicable restrictions and limitations and directions for use on all product labels involved in tank mixing. Users must follow the most restrictive directions for use and precautionary statements of each product in the tank mixture.

- Metolachlor or S-Metolachlor: *FBN*[™] Metri. 75% DF 2 may be applied in a tank-mix combination with Metolachlor or S-Metolachlor as a pre-emergence broadcast application. Make application of *FBN*[™] Metri. 75% DF 2 at ½ to 1 ⅓ lbs. and Metolachlor or S-Metolachlor according to the respective labels for use of each product alone on potatoes.
- Eptam: FBN[™] Metri. 75% DF 2 may be tank-mixed with Eptam at rates and uses permitted on each product's label.
- Prowl 3.3 EC: *FBN*[™] Metri. 75% DF 2 may be applied in tank-mix combination with Prowl as a pre-emergence or early postemergence broadcast application. As a pre-emergence mix, make application of *FBN*[™] Metri. 75% DF 2 at ⅓ to 1 ⅓ lbs. and Prowl according to the respective label. As an early post-emergence spray, make application of *FBN*[™] Metri. 75% DF 2 at ⅓ to ⅔ lb. and Prowl according to the respective label before the crop is in the 6-inch growth stage.
- Matrix (except the following counties in Colorado: Almosa, Conejos, Costillo, Rio Grande and Saguache): FBN[™] Metri. 75% DF 2 may be applied in tank-mix combination with Matrix as a pre-emergence and/or early post-emergence application for improved control on weeds such as Russian thistle, kochia, and common lambsquarters. As a pre-emergence mix, make application of FBN[™] Metri. 75% DF 2 at ½ to ¾ lb. and Matrix according to the respective label. As an early post-emergence spray, make application of FBN[™] Metri. 75% DF 2 at ½ to ⅔ lb. and Matrix according to the respective label. Use a non-ionic surfactant at a rate of 0.125% v/v (1 pt./100 gals. of water). Make application before the crop exceeds 14″ in height. Post-emergence applications of Matrix treatments should be made prior to June 30th.

SOYBEANS [(Except California)]

FBN™ Metri. 75% DF 2 tank-mix combinations may be used for pre-plant incorporated applications, pre-emergence surface applications, Split-Shot application and Extended Split-Shot application. **FBN™** Metri. 75% DF 2 may also be used as an overlay application following a pre-plant incorporated application of a recommended grass herbicide and alone as a pre-emergence surface application. All these applications can be applied with ground equipment, and some can be applied with aerial spray equipment. In addition, **FBN™** Metri. 75% DF 2 can be applied as a post-emergence directed spray to soybeans in certain states.

Activation: A minimum amount of soil moisture is required to activate *FBN*[™] Metri. 75% DF 2. In areas of low rainfall, preemergence applications to dry soil should be followed with light irrigation of ¼ acre inch of water. Do not apply heavy irrigation immediately after application. As with many surface-applied herbicides, weed control and crop tolerance may vary with rainfall and/or soil texture. **Grazing and Feeding Treated Vines:** Treated vines may be grazed or fed to livestock 40 days after application when **FBN™ Metri. 75% DF 2** is applied alone or with Treflan®, Metolachlor, S-Metolachlor, Prowl®, or Lasso. Do not use treated vines for feed or forage when **FBN™ Metri. 75% DF 2** is applied with Sonalan, Linuron plus Lasso, or Linuron plus Metolachlor or S-Metolachlor.

Rate Ranges: Where a rate range is specified, use the lower rate on soils that are coarse-textured or low in organic matter. Use the higher rate on soils that are relatively fine-textured or high in organic matter.

Replanting: If replanting is necessary in fields treated with *FBN*[™] Metri. 75% DF 2 as directed on this label, the field may be replanted to soybeans. When replanting, use a minimum of tillage is recommended. Do not apply a second treatment as injury to soybeans may occur.

Use Precautions - Soybeans

- Injury to soybeans may occur when **FBN[™] Metri. 75% DF 2** is used under the following conditions:
 - When soils have a calcareous surface area or a pH of 7.5 or higher.
 - Due to the sensitivity of certain soybean varieties, *FBN*[™] Metri. 75% DF 2 should not be used on Altona, AP 55, AP 71, Asgrow 6520, Burlison, Coker 102, Coker 156, Dassel, GL 3202, Govan, Maple Amber, NB 3665, NKS 1884, Paloma 350, Portage, Regal, Semmes, Terra-Vig 505, Terra-Vig 606, Tracy, Vansoy, and Vinton 81. Consult your FBN Inputs, LLC representative or your seed supplied for information on the tolerance to *FBN*[™] Metri. 75% DF 2 of newly released soybean varieties, prior to use of *FBN*[™] Metri. 75% DF 2.
 - When applied in conjunction with soil-applied organic phosphate pesticides.
 - Over application or boom overlapping may result in stand loss and soil residues.
 - Uneven application or improper incorporation can decrease the level of weed control and/or increase the level of injury.
 - When applied to any soil with less than ½% organic matter.
 - Soil incorporation deeper than specified.
 - When sprayers are not calibrated accurately.
 - When heavy rains occur soon after application, especially in poorly drained areas where water may stand for several days.
 - When soybeans are planted less than 1 ½" deep, particularly in pre-emergence application.

Use Restrictions - Soybeans

Pre-Harvest Interval (PHI): Do not harvest soybeans or use dry soybean vines for feed or forage within 70 days of last application.

Weeds Controlled By FBN[™] Metri. 75% DF 2 and FBN[™] Metri. 75% DF 2 Tank-Mix Combinations

	weeus controlleu by Fbiv Weth. 75% bF 2 and Fbiv Weth. 75% bF 2 fain-fwik combinations								
C = Control $S = Suppression or Erratic Control$ $P = Poor or No Control$ $O = No information (Control may rate)$							range		
from poor to excellent)									
1 = <i>FBN</i> [™] Metri. 75% DF 2 Alone		6 = FBN [™] Metri. 75% DF 2 plus Lasso 7 = Extended Split-Shot							
2 = FBN [™] Metri. 75% DF 2 Split-Shot						с I			
3 = FBN ^M Metri. 75% DF 2 plus Treflan		8 = FBN ^s							
4 = FBN SM Metri. 75% DF 2 plus Metolachlor or S-Metolachlor		9 = <i>FBN</i> ^s					plus Las	sso or	
5 = FBN [™] Metri. 75% DF 2 plus Prowl				or S-Me	r		-		
Annual Broadleaf Weeds	1	2	3	4	5	6	7	8	9
Anoda, Spurred (Anoda cristata)	C	C	C	C	C	C	C	C	0
Beggarweed, Florida (Desmodium tortuosum)	C	С	C	C	C	C	C	C	C
Bristly Starbur (Acanthospermum hispidum)	С	С	С	C	C	C	C	C	C
Buffalobur (Solanum rostratum)	С	С	Р	Р	Р	Р	C	Р	0
Carpetweed (Mollugo verticillata)	С	С	С	C	C	C	C	C	С
Cocklebur (Xanthium pensylvanicum)	S	С	S	S	S	S	C	S	S
Copperleaf, Hophornbeam (Acalypha ostryaefolia)	С	С	С	С	С	C	C	C	С
Galinsoga (Galinsoga spp.)	С	С	C	С	C	С	C	C	C
Horseweed Marestail (Conyza canadensis)	0	0	0	0	0	0	C	0	0
Jimsonweed (Datura stramonium)	С	С	С	C	С	С	C	С	S
Knotweed (Polygonum spp.)	С	С	С	С	С	С	С	С	С
Kochia (Kochia scoparia)	C	С	С	С	С	С	С	С	С
Lambsquarters (Chenopodium spp.)	C	С	С	С	С	С	С	С	С
Mallow, Venice (Hibiscus trionum)	С	С	С	С	С	С	С	С	С
Morningglory, Ivyleaf (Ipomoea hederacea)	Р	Р	S	Р	Р	Р	Р	Р	Р
Morningglory, Pitted (Ipomoea lacunosa)	Р	Р	S	Р	Р	Р	Р	Р	Р
Morningglory, Smallflower (Jacquemontia tamnifolia)	Р	Р	С	Р	Р	Р	Р	Р	Р
Morningglory, Tall (Ipomoea purpurea)	Р	Р	S	Р	Р	Р	Р	Р	Р
Mustards, Wild (Brassica spp.)	С	С	С	С	С	С	C	С	С
Nightshade, Black (Solanum nigrum)	Р	Р	Р	С	Р	С	С	Р	S
Pigweeds (Amaranthus spp.)	С	С	С	С	С	С	С	С	С
Prickly Sida/Teaweed (Sida spinosa)	С	С	С	С	С	C	C	С	С
Purslane (Portulaca oleracea)	С	С	С	С	С	С	С	С	С
Pusley, Florida (Richardia scabra)	С	С	С	С	С	С	С	С	С

								Pag	e 25 of 5
Ragweed, Common (Ambrosia artemisiifolia)	С	С	С	С	С	С	С	С	С
Redweed (Melochia corchorifolia)	С	С	С	С	С	С	С	С	С
Russian Thistle (Salsola kali)	С	С	С	С	С	С	С	С	С
Sesbania (Sesbania spp.)	С	С	С	С	С	С	С	С	С
Shepherd's Purse (Capsella bursa-pastoris)	С	С	С	С	С	С	С	С	С
Sicklepod (Cassia obtusifolia)	С	С	S	С	S	С	С	S	S
Smartweeds (Polygonum spp.)	С	С	С	С	С	С	С	С	S
Spurge, Spotted (Euphorbia maculate)	С	С	Р	С	Р	С	С	Р	0
Sunflower (Helianthus spp.)	С	С	S	S	S	S	С	S	Р
Velvetleaf (Abutilon theophrasti)	С	С	С	С	С	С	С	С	С
Annual Grasses	1	2	3	4	5	6	7	8	9
Barnyardgrass (Echinochloa crus-galli)	S	С	С	С	С	С	С	С	С
Bluegrass (Poa annua)	С	С	С	С	С	С	С	С	С
Browntop Millet (Panicum ramosum)	С	С	С	Р	С	S	С	0	0
Crabgrass (Digitaria spp.)	С	С	С	С	С	С	С	С	С
Crowfootgrass (Dactyloctenium aegyptium)	С	С	С	С	С	С	С	0	0
Cupgrass (Eriochloa gracilis)	Р	С	Р	Р	Р	Р	С	0	0
Foxtails (Setaria spp.)	S	С	С	С	С	С	С	С	С
Goosegrass (Eleusine indica)	С	С	С	С	С	С	С	С	С
Johnsongrass, Seedling (Sorghum halepense)	С	С	С	С	С	С	С	С	0
Junglerice (Echinochloa colonum)	С	С	С	С	С	С	С	С	0
Nutsedge, Yellow (Cyperus esculentus)	Р	Р	Р	С	Р	С	С	Р	0
Panicum, Fall (Panicum dichotomiflorum)	Р	С	С	С	С	С	С	С	С
Panicum, Texas (Panicum texanum)	Р	С	С	Р	С	S	S	С	0
Red Rice (Oryza sativa)	Р	С	С	С	Р	С	С	0	0
Sandbur (Cenchrus spp.)	Р	С	С	Р	С	S	S	0	0
Shattercane (Sorghum bicolor)	Р	С	С	Р	Р	Р	Р	С	0
Signalgrass, Broadleaf (Brachiaria platyphylla)	С	С	С	С	С	С	С	С	0
Sorghum, Volunteer (Sorghum spp.)	Р	С	С	Р	Р	Р	Р	0	Р
Sprangletop (Leptochloa spp.)	Р	С	С	Р	Р	Р	Р	0	Р
Stinkgrass (Eragrostis spp.)	Р	С	С	Р	Р	Р	Р	0	Р
Wheat, Volunteer (Triticum spp.)	Р	Р	Р	Р	Р	Р	Р	0	Р
Witchgrass (Panicum capillare)	Р	С	С	С	С	С	С	С	0

FBN[™] Metri. 75% DF 2 Alone

FBN™ Metri. 75% DF 2 (Alone) Pre-Emergence Application: The following rates of **FBN™ Metri. 75% DF 2** may be applied preemergence to soybeans through center pivot or lateral move sprinkler irrigation systems that apply water in a uniform manner. Refer to "CHEMIGATION" section of this label for directions.

FBN™ Metri. 75% DF 2 can be applied broadcast or banded. This application may be made during planting or as a separate operation after planting but before crop emergence. See the "**PRODUCT INFORMATION**" section in the front of this label.

Do not make application to sand soils, or to sandy loam or loamy sand soils containing less than 2% organic matter. Do not incorporate into soil or make application more than once per season.

Pre-Emergence Applications									
<i>FBN</i> [™] Metri. 75% DF 2 (Lbs./Acre)									
Soil Texture	Organic Matter								
	Less than 2%								
Coarse Soils	DO NOT USE ³	1/2	2/3						
(Sandy loam, loamy sand)	DO NOT USE	/2	/3						
Medium Soils ¹	$\frac{1}{2} - \frac{2}{3}$	² / ₃ - ⁵ / ₆	5⁄6 - 1						
(Loam, silt loam, silt, sandy clay, sandy clay loam)	/2 - /3	/3 - /6	/6 - I						
Fine Soils ¹	² / ₃ - ⁵ / ₆	⁵⁄a - 1	1 - 1 1/6						
(Silty clay, silty clay loam ² , clay, clay loam)	73 - 76	76 - I	1 - 1 76						
Mississippi Delta Only	1	1 1⁄6	1 1/3						

¹For control of Lambsquarters, Redroot pigweed, and Wild mustard, and for suppression of Green, Yellow and Giant foxtails on alkaline (calcareous) soils in Nebraska, Minnesota, South Dakota, and North Dakota only, make application of *FBN*^{5M} Metri. 75% DF 2 at rates of ½ lb. per acre on medium soils and ½ - ½ lb. per acre on fine soils regardless of soil organic matter percentage (use ½ lb. only where soil pH is less than 7.5 and weed pressure is heavy). The ½ lb. per acre rate of *FBN*^{5M} Metri. 75% DF 2 alone can be applied regardless of soil pH. For control of other weeds listed on this label, use *FBN*^{5M} Metri. 75% DF 2 at full rates specified in the table above, but note that crop injury may occur on soils having a calcareous surface area or a pH of 7.5 or higher.

⁵Silty clay loam soils are transitional soils and may be classified as medium textured soils in some regions of the U.S.

³Refer to the appropriate section of this label for use of *FBN*[™] Metri. 75% DF 2 on soybeans in coarse soils with 0.5% or more organic matter in certain states.

Uses of FBN[™] Metri. 75% DF 2 in Combination With Other Herbicides

It is the pesticide user's responsibility to ensure that all products are registered for the intended use. Read and follow the applicable restrictions and limitations and directions for use on all product labels involved in tank mixing. Users must follow the most restrictive directions for use and precautionary statements of each product in the tank mixture.

Sequential Application Of Scepter[®] Following FBN[™] Metri. 75% DF 2

If needed, application of *FBN*sm Metri. 75% DF 2 alone or in a registered tank-mix according to directions on this label, may be followed by an early post-emergence application of Scepter herbicide (refer to product label for use rate and application information for control of cocklebur) for control of cocklebur. Do not use Scepter when soybeans or cockleburs have been subjected to stress conditions such as temperature or moisture extremes. Wait at least 10 days after application of Scepter before cultivating. When preparing the spray mixture with Scepter, add 2 pts. of non-ionic surfactant approved for use on growing crops and containing at least 80% active ingredient per 100 gals. of mixture. Apply crop oil concentrate (COC) at the rate specified on the COC label.

Use Scepter only in the states where it is registered as listed on the product label.

Make application of Scepter at least 90 days before harvest of soybeans. Do not graze or feed soybean forage, hay, or straw to livestock.

Refer to the Scepter label for additional cautions and precautions, directions, limitations, and information on environmental hazards and planting of rotational crops.

Split-Shot Applications: A pre-plant incorporated application of *FBN*[™] Metri. 75% DF 2 tank-mixed with either Treflan, Lasso, Metolachlor, S-Metolachlor, Prowl or Sonalan and followed by a pre-emergence surface application of *FBN*[™] Metri. 75% DF 2 alone after planting but prior to soybean emergence, will control more broadleaf and grass weeds in soybeans than when either herbicide is used alone.

Refer to the Treflan, Lasso, Metolachlor, S-Metolachlor, Prowl or Sonalan labels, and to appropriate sections of this label for directions on soil preparation, herbicide application, incorporation techniques, herbicide rates, weed species controlled, and restrictions for using tank-mix combinations of *FBN*[™] Metri. 75% DF 2. Carefully observe the "Use Precautions - Soybeans" and "Use Restrictions - Soybeans" sections concerning the use of *FBN*[™] Metri. 75% DF 2 in tank-mix combinations on soybeans.

When a Split-Shot application of **FBN™** Metri. 75% DF 2 with Prowl, Treflan, or Sonalan is used, the pre-plant incorporated tank-mix may be applied up to 21 days prior to planting soybeans; with Metolachlor, S-Metolachlor or Lasso, the pre-plant incorporated tank-mix may be applied up to 14 days prior to planting.

On medium and fine textured soils with greater than 2% organic matter, a rate range is given for the **FBN™** Metri. 75% DF 2 preemergence overlay application. The higher rate should be used (a) in fields with a history of severe broadleaf weed pressure, (b) when the time between pre-plant incorporated tank-mix and pre-emergence overlay applications approaches the maximum stated above, and/or (c) when the organic matter content of the soil is at the upper end of the indicated range.

Split-Shot Applications									
	Pre-Plant Incorporated Tank-Mix Application - Followed By - Pre-Emergence Overlay Application								
		Plus	FBN℠		<i>FBN</i> [™] Metri. 75% DF 2				
Soil Texture ¹	Combination Product		Metri. 75%	Followed	(L	.b./Acre)			
Join reacture	combination rioduct	rius	DF 2	Ву		anic Matter			
			(Lb./Acre)		Less than 2%	2% - 4%	Over 4%		
	Treflan								
Coarse (light)	OR Lasso								
Soils	OR Metolachlor,			Followed	1/6	1/6			
(Sand, loamy	S-Metolachlor	Plus	1/3				1⁄6 - 1⁄3		
sand, sandy	OR Prowl			Ву					
loam)	OR Sonalan								
	(Refer to respective product labels for use rates.)								
	Treflan								
Medium Soils	OR Lasso		1/2		1/6	1/6 - 1/3	1/3 - 1/2		
(Loam, silt	OR Metolachlor,			Followed	/6	/6 - /3			
loam, sandy	S-Metolachlor	Plus	OR						
clay loam, silt,	OR Prowl		2	Ву	1/3	1/3 - 1/2	2		
sandy clay)	OR Sonalan		1/3 ²		/3	/3 - /2	½ - ⅔ ³		
	(Refer to respective product labels for use rates.)								
Fine (heavy)	Treflan								
Soils	OR Lasso		2/3		1/6	1/6 - 1/3	1/3 - 1/2		
(Silty clay	OR Metolachlor,			Followed	/6	/6 - /3	/3 - /2		
loam*, clay	S-Metolachlor	Plus	OR	By					
loam, silty clay,	OR Prowl		2	Бy	1/3	1/3 - 1/2	1/2 - 2/3 ³		
clay)	OR Sonalan		1/2 ²		/3	/3 - /2	/2 - /3		
ciayj	(Refer to respective product labels for use rates.)								

For black nightshade control, refer to the appropriate sections of the Lasso, Metolachlor, S-Metolachlor, or Sonalan labels for specific instructions.

*Silty clay loam soils are transitional soils and may be classified as medium textured soils in some regions of the U.S. ¹On **coarse textured** soils, do not use on sand soils with less than 1% organic matter, or on loamy sand or sandy loam soils with less than 0.5% organic matter. However, on coarse textured soils **with calcareous surface area or a pH of 7.5 or higher**, do not use on sand soils with less than 1% organic matter.

²Use this lower rate of *FBN*SM Metri. 75% DF 2 in the pre-plant incorporated tank-mix on soils having a calcareous surface area or a pH of 7.5 or higher, and in those situations where soils within a field vary extremely in texture or organic matter content.

³Reduce this pre-emergence overlay rate of *FBN*[™] Metri. 75% DF 2 by ½ lb. per acre when using Split-Shot application on soils with over 4% organic matter and which have a calcareous surface area or a pH of 7.5 or higher.

Extended Split-Shot Applications (Includes No-Till, Reduced-Till, Ridge-Till, Strip-Till, Mulch-Till): An early pre-plant (surface-applied or shallow incorporated) application of *FBN*[™] Metri. 75% DF 2 tank-mixed with either Metolachlor, S-Metolachlor or Lasso, followed by a pre-emergence surface application of *FBN*[™] Metri. 75% DF 2 tank-mixed with Metolachlor, S-Metolachlor or Lasso after planting but prior to soybean emergence, will control more broadleaf and grass weeds in soybeans than either herbicide used alone.

An Extended Split-Shot application will decrease the need for tillage and/or contact herbicides for the control of existing vegetation prior to planting, while providing residual control of weeds after planting.

When an Extended Split-Shot application of **FBN™ Metri. 75% DF 2** with Metolachlor, S-Metolachlor or Lasso is used, the pre-plant tank-mix combination may be applied 15 to 30 days prior to planting soybeans. Follow directions on the label accompanying the product for Split-Shot applications from 0 to 14 days before planting.

Where a rate range is given, the higher rates should be used (a) in fields with a history of severe weed pressure, (b) when the time between early pre-plant tank-mix and pre-emergence overlay applications approaches the maximum 30 days, (c) when the organic matter content of the soil is at the upper end of the indicated range, (d) when heavy crop residues are present on the soil surface, and/or (e) when the early pre-plant tank-mix application is shallow incorporated. Refer to the respective product labels for use rates and additional use information.

When weeds exceed 1 - 1 ½" in height or diameter at application, use a contact herbicide, such as Roundup® or Gramoxone.

Refer to the Metolachlor, S-Metolachlor or Lasso label, and to appropriate sections of this label for additional information on soil preparation, herbicide application, weeds controlled, precautions, restrictions, limitations, and sprayer clean-up.

Early Pre-Plant Tank-Mix Application (Surface-Applied or Shallow Incorporated)				Applications Pre-Emergence Overlay Application					
Soil Texture ¹	Rate of Combination	Plus	<i>FBN</i> ^s Metri. 75% DF 2	Followed By Combination		Plus	(Lk	letri. 75% DF 2 b./Acre)	
Son rexture	Product/Acre	1103	(Lb./Acre)		Product/Acre	1105		nic Matte	
Coarse (light) Soils (Sand, loamy sand, sandy loam)	Metolachlor, S-Metolachlor OR Lasso (Refer to the product labels for use rates.)	Plus	Ys - Y2	Followed By	Metolachlor, S-Metolachlor OR Lasso (Refer to the product labels for use rates.)	Plus	Less than 2% %	270 - 470 % - %	<u>0ver 43</u> ⅓
Medium Soils (Loam, silt loam, sandy clay loam, silt, sandy clay)	Metolachlor, S-Metolachlor OR Lasso (Refer to the product labels for use rates.)	Plus	1⁄2 ² - ⅔	Followed By	Metolachlor, S-Metolachlor OR Lasso (Refer to the product labels for use rates.)	Plus	Y₃	Y ₃ - Y ₂	Y ₂ - ² / ₃
Fine (heavy) Soils (Silty clay loam*, clay loam, silty clay, clay)	Metolachlor, S-Metolachlor OR Lasso (Refer to the product labels for use rates.)	Plus	²⁄₃² - 5⁄6	Followed By	Metolachlor, S-Metolachlor OR Lasso (Refer to the product labels for use rates.)	Plus	γ ₃	Y₃ - Y₂	1/ ₂ - 2/ ₃

*Silty clay loam soils are transitional soils and may be classified as medium textured soils in some regions of the U.S.

¹On coarse textured soils, do not use on sand soils with less than 1% organic matter. However, on coarse textured soils with calcareous surface area or a pH of 7.5 or higher, do not use on sand soils with less than 2% organic matter, or on loamy sand or sandy loam soils with less than 1% organic matter.

²Use this lower rate of *FBN*SM Metri. 75% DF 2 in the early pre-plant tank-mix on soils having a calcareous surface area or a pH of 7.5 or higher, and in those situations where soils within a field vary extremely in texture or organic matter content.

FBN[™] Metri. 75% DF 2 plus Sonalan

It is the pesticide user's responsibility to ensure that all products are registered for the intended use. Read and follow the applicable restrictions and limitations and directions for use on all product labels involved in tank mixing. Users must follow the most restrictive directions for use and precautionary statements of each product in the tank mixture.

FBN[™] Metri. 75% DF 2 plus Sonalan Overlay Application: *FBN*[™] Metri. 75% DF 2 may be applied as a pre-emergence overlay application following a pre-plant incorporated application of Sonalan 3 EC. Consult the Sonalan label for specific directions on use, recommendations, restrictions and any additional weeds not specified on this label.

FBN™ Metri. 75% DF 2 plus Sonalan Tank-Mix Application: Incorporate the tank-mixture into the top 1 to 2" of soil within 21 days before planting according to label directions for Sonalan. Make application of **FBN™ Metri. 75% DF 2** plus Sonalan pre-plant incorporated if furrow irrigation is used or when a period of dry weather after application is expected. If soybeans are planted on beds, apply and incorporate the tank-mixture after bed formation.

Mixing: Refer to the "PRODUCT INFORMATION" section in the front of this label.

Application: Sonalan should be uniformly applied and thoroughly mixed into the soil within 2 days after application. For specific application information, refer to the **"PRODUCT INFORMATION"** section in the front of this label.

Refer to the appropriate sections of the Sonalan label for additional directions for use, recommendations, precautions, restrictions, limitations, sprayer clean-up, and any additional weeds not specified on this label.

For black nightshade control, refer to the Sonalan label for specific rates and application instructions.

Broadcast Rates					
Soil Texture	<i>FBN</i> ℠ Metri. 75% DF 2 (Lb./Acre)	Sonalan 3EC (Pts./Acre)			
Coarse Soils ¹ (Sandy loam, loamy sand)	<i>y</i> ₃	(Refer to the product label for use rates.)			
Medium Soils ³ (Loam, silt loam, silt, sandy clay, sandy clay loam)	1/2	(Refer to the product label for use rates.)			
Fine Soils ³ (Silty clay, silty clay loam ² , clay, clay loam)	2/3	(Refer to the product label for use rates.)			

¹Do not use on coarse soils with less than 1% organic matter.

 $\frac{2}{2}$ Silty clay loam soils are transitional soils and may be classified as medium textured soils in some regions of the U.S.

³For control of Lambsquarters, Redroot pigweed, and Wild mustard, and for suppression of Green, Yellow and Giant foxtails on alkaline (calcareous) soils in Nebraska, Minnesota, South Dakota, and North Dakota only, make application of *FBN*^{5M} Metri. 75% DF 2 at rates of ½ lb. per acre on medium soils and ½ - ½ lb. per acre on fine soils regardless of soil organic matter percentage (use ½ lb. only where soil pH is less than 7.5 and weed pressure is heavy). The ½ lb. per acre rate of *FBN*^{5M} Metri. 75% DF 2 in tank-mix combination with Sonalan can be applied regardless of soil pH. For control of other weeds listed on this label, use *FBN*^{5M} Metri. 75% DF 2 at full rates specified in the table above, but note that crop injury may occur on soils having a calcareous surface area or a pH of 7.5 or higher.

FBN[™] Metri. 75% DF 2 plus Treflan

It is the pesticide user's responsibility to ensure that all products are registered for the intended use. Read and follow the applicable restrictions and limitations and directions for use on all product labels involved in tank mixing. Users must follow the most restrictive directions for use and precautionary statements of each product in the tank mixture.

FBN[™] Metri. 75% DF 2 plus Treflan Overlay Application: *FBN*[™] Metri. 75% DF 2 may be applied as a pre-emergence broadcast or band overlay application following a pre-plant incorporated treatment of Treflan. Consult the Treflan label for specific directions for use, recommendations, restrictions and any additional weeds not specified on this label.

FBN™ Metri. 75% DF 2 plus Treflan Tank-Mix Application: A single application of a tank-mix combination of **FBN™ Metri. 75% DF 2** and Treflan EC will control more broadleaf and grass weeds in soybeans than when either herbicide is used alone. Prepare the soil surface by deep plowing, offset disking or tandem disking prior to the application of the herbicide combination. The soil surface should be well prepared and free of clods and trash. This **FBN™ Metri. 75% DF 2** plus Treflan tank-mix combination may be applied and incorporated into the soil up to 10 days before planting.

Mixing: Refer to the "PRODUCT INFORMATION" section in the front of this label.

Application: For specific application information, refer to the "**PRODUCT INFORMATION**" section in the front of this label. Make application of *FBN*[™] Metri. **75% DF 2** plus Treflan to the soil surface and incorporate in the same operation, if possible. Variable weed control may result from delayed incorporation if *FBN*[™] Metri. **75% DF 2** plus Treflan are applied to a wet, warm soil surface or if the wind velocity is 10 mph or higher. Use machinery that mixes *FBN*[™] Metri. **75% DF 2** plus Treflan thoroughly with the soil. Incorporation may be delayed up to 24 hours after application. Shallow incorporation with implements set to cut less than 2" deep may result in erratic weed control. Do not use spike or spring-tooth harrows alone for incorporation.

Incorporation Equipment:

1. Set PTO-driven equipment (tillers, cultivators, hoes) to cut 2 to 3" deep and space rotors to provide a clean sweep of the soil. PTO equipment should not be operated at a speed greater than 4 mph.

- 2. Set disk to cut 4 to 6" deep and operate twice in different directions at 4 to 6 mph.
- 3. Set mulch treader and other similar disk-type implements to cut 3 to 4" deep and operate twice in different directions at 5 to 8 mph.

For Coarse and Medium Textured Soils Only:

4. Set rolling cultivator to cut 2 to 4" deep and operate twice at 6 to 8 mph. Set bed conditions (Do-All) to cut 2 to 4" deep and operate at 4 to 6 mph.

Use Precautions - Soybeans (FBN[™] Metri. 75% DF 2 plus Treflan)

- Seedling disease, cold weather, excessive moisture, high salt concentration or drought may weaken soybean seedlings and increase possibility of damage from the tank-mix.
- Cool, wet weather conditions during the early stage of growth may increase the possibility of injury to sorghum.

Use Restrictions - Soybeans (FBN[™] Metri. 75% DF 2 plus Treflan)

- Do not plant soybeans deeper than 2".
- Do not use this tank-mix combination on soils containing charcoal in Arkansas, Louisiana, and Mississippi.
- In the Central United States, do not plant sorghum or oats for 12 months where the tank-mix has been applied unless 20" or more of irrigation and/or rainfall (total) was used to produce the crop. If less than 20" total water was used to produce the crop during the year, do not plant either crop for 18 months after the tank-mix application.

Refer to the appropriate sections of the Treflan label for additional directions for use, recommendations, precautions, restrictions, limitations, sprayer clean-up, and any additional weeds not specified on this label.

Broadcast Rates					
Soil Texture	<i>FBN</i> ™ Metri. 75% DF 2 (Lb./Acre)	Treflan EC (Pts./Acre)			
Coarse Soils ¹	1/	(Refer to the product label for			
(Sandy loam, loamy sand)	1/3	use rates.)			
Medium Soils	1/	(Refer to the product label for			
(Loam, silt loam, silt, sandy clay, sandy clay loam)	1/2	use rates.)			
Fine Soils ³	2/3	(Refer to the product label for			
(Silty clay, silty clay loam ² , clay, clay loam)	73	use rates.)			

Do not use on coarse soils with less than 1% organic matter.

²Silty clay loam soils are transitional soils and may be classified as medium textured soils in some regions of the U.S.

³For control of Lambsquarters, Redroot pigweed, and Wild mustard, and for suppression of Green, Yellow and Giant foxtails on alkaline (calcareous) soils in Nebraska, Minnesota, South Dakota, and North Dakota only, make application of *FBN*[™] Metri. 75% DF 2 at rates of ½ lb. per acre on medium soils and ½ - ½ lb. per acre on fine soils regardless of soil organic matter percentage (use ½ lb. only where soil pH is less than 7.5 and weed pressure is heavy). The ½ lb. per acre rate of *FBN*[™] Metri. 75% DF 2 in tank-mix combination with Treflan can be applied regardless of soil pH. For control of other weeds listed on this label, use *FBN*[™] Metri. 75% DF 2 at full rates specified in the table above, but note that crop injury may occur on soils having a calcareous surface area or a pH of 7.5 or higher.

FBN[™] Metri. 75% DF 2 plus Metolachlor or S -Metolachlor

It is the pesticide user's responsibility to ensure that all products are registered for the intended use. Read and follow the applicable restrictions and limitations and directions for use on all product labels involved in tank mixing. Users must follow the most restrictive directions for use and precautionary statements of each product in the tank mixture.

FBN[™] Metri. 75% DF 2 plus Metolachlor or S-Metolachlor Overlay Application: Apply a pre-plant incorporated treatment of Metolachlor or S-Metolachlor as directed on that product label for use on soybeans. Follow with a pre-emergence treatment of *FBN*[™] Metri. 75% DF 2 as directed on this label for use on soybeans.

FBN[™] Metri. 75% DF 2 plus Metolachlor or S-Metolachlor Tank-Mix Applications

Pre-Plant Incorporated Application: Incorporate the tank-mixture into the top 2" of soil within 14 days before planting using a disk, harrow, rolling cultivator, or similar implement. Make application of **FBN**[™] **Metri. 75% DF 2** plus Metolachlor or S-Metolachlor preplant incorporated if furrow irrigation is used or when a period of dry weather after application is expected. If soybeans are planted on beds, apply and incorporate the tank-mixture after bed formation.

Pre-Emergence Application: Dry weather following pre-emergence application of **FBN™ Metri. 75% DF 2** plus Metolachlor or S-Metolachlor tank-mixture may reduce effectiveness. If weeds develop, cultivate uniformly with shallow tillage equipment such as a rotary hoe that will not damage soybeans.

Mixing: Refer to the "PRODUCT INFORMATION" section in the front of this label.

Refer to the appropriate sections of the Metolachlor or S-Metolachlor labels for additional directions for use, recommendations, precautions, restrictions, limitations, sprayer clean-up, and any additional weeds not specified on this label.

Broadcast Rates				
FBN™ Metri. 75% DF 2 plus Metolachlor or S-Metolachlor				
Tank-Mix Pre-Plant Incorporated Applications				
Soil Texture	<i>FBN</i> [™] Metri. 75% DF 2	Metolachlor or		
Soli Texture	(Lb./Acre)	S-Metolachlor		

		(Pts./Acre)
	0.5% - Less Than 3% Organic Matter	
Coarse Soils ¹	1/3	(Refer to the product label
(Sandy loam, loamy sand)	/3	for use rates.)
Medium Soils	1/2	(Refer to the product label
(Loam, silt loam, silt)	/2	for use rates.)
Fine Soils	2/3	(Refer to the product label
(Silty clay, silty clay loam ² , sandy clay, sandy clay loam, clay loam, clay)	/3	for use rates.)
Mississippi Delta Only	² / ₃ - ⁵ / ₆	(Refer to the product label
(Silty clay, clay)	/3 - /6	for use rates.)
	3% or Grea	ater Organic Matter
Coarse Soils ¹	1/3	(Refer to the product label
(Sandy loam, loamy sand)	/3	for use rates.)
Medium Soils	1/2	(Refer to the product label
(Loam, silt loam, silt)	/2	for use rates.)
Fine Soils	2/3	(Refer to the product label
(Silty clay, silty clay loam ² , sandy clay, sandy clay loam, clay loam, clay)	/3	for use rates.)
Mississippi Delta Only	² / ₃ - ⁵ / ₆	(Refer to the product label
(Silty clay, clay)	/3 - 76	for use rates.)
¹ Do not use on sand soils. Do not make application of FBN^{®M} Metri. 75% DF 2 and Mo on sand or loamy sand with less than 2% organic matter or crop injury may occur.	etolachlor or S-Metolac	hlor tank-mix pre-plant incorporated

Silty clay loam soils are transitional soils and may be classified as medium textured soils in some regions of the U.S.

<i>FBN</i> ™ Metri. 75% DF	Broadcast Rates 2 plus Metolachlor or S-Metolachlor re-Emergence Applications	
Soil Texture	<i>FBN</i> [™] Metri. 75% DF 2 (Lb./Acre)	Metolachlor or S-Metolachlor (Pts./Acre)
	0.5% - 3%	Organic Matter
Coarse Soils ¹ Sandy loam, loamy sand)	1/3	(Refer to the product label for use rates.)
Medium Soils Loam, silt loam, silt)	1/2	(Refer to the product label for use rates.)
F ine Soils Silty clay, silty clay loam ² , sandy clay, sandy clay loam, cla	ay loam, clay)	(Refer to the product label for use rates.)
Mississippi Delta Only Silty clay, clay)	1	(Refer to the product label for use rates.)
	Over 3% (Drganic Matter
Coarse Soils ¹ Sandy loam, loamy sand)	¥2	(Refer to the product label for use rates.)
Medium Soils Loam, silt loam, silt)	2/3	(Refer to the product label for use rates.)
F ine Soils Silty clay, silty clay loam ² , sandy clay, sandy clay loam, cla	ay loam, clay)	(Refer to the product label for use rates.)
Mississippi Delta Only Silty clay, clay)	1	(Refer to the product label for use rates.)
	Metri. 75% DF 2 and Metolachlor or S-	

 2 Silty clay loam soils are transitional soils and may be classified as medium textured soils in some regions of the U.S.

FBNsm Metri. 75% DF 2 plus Prowl

It is the pesticide user's responsibility to ensure that all products are registered for the intended use. Read and follow the applicable restrictions and limitations and directions for use on all product labels involved in tank mixing. Users must follow the most restrictive directions for use and precautionary statements of each product in the tank mixture.

FBN™ Metri. 75% DF 2 plus Prowl Overlay Application: Apply a pre-plant incorporated treatment of Prowl as directed on that product label for use on soybeans. Follow with a pre-emergence treatment of **FBN™ Metri. 75% DF 2** as directed on this label for use on soybeans.

FBN[™] Metri. 75% DF 2 plus Prowl Tank-Mix Applications

Pre-Plant Incorporated Application: Prepare the soil by plowing or disking to mix previous crop residues into the soil to a depth of 4 to 6". For specific application information, refer to the "**PRODUCT INFORMATION**" section in the front of this label. Incorporate the tank-mixture into the top 1 or 2" of soil within 7 days after application according to label directions for Prowl. Mechanical incorporation is not required if a rain of one-quarter inch or more occurs within 7 days after application.

Pre-Emergence Application: Except for minimum and no-tillage systems, the seed bed should be firm and free of trash and clods. For specific application information, refer to the **"PRODUCT INFORMATION"** section in the front of this label. If cultivation is

necessary because of soil crusting, soil compaction or weed germination before rain or irrigation, use shallow tilling equipment such as a rotary hoe that does not damage soybeans.

Mixing: Refer to the "PRODUCT INFORMATION" section in the front of this label. For information on applying *FBN*[™] Metri. 75% DF 2 in fluid or dry fertilizer refer to the "Application Of *FBN*[™] Metri. 75% DF 2 In Fluid Fertilizers" or "Commercial Impregnation And Application Of *FBN*[™] Metri. 75% DF 2 On Dry Bulk Fertilizer" sections.

Use Precautions - Soybeans (FBN[™] Metri. 75% DF 2 plus Prowl)

Soil incorporation deeper than specified will reduce weed control and can result in crop injury.

Use Restrictions - Soybeans (FBN[™] Metri. 75% DF 2 plus Prowl)

- Soybeans must be planted no later than 7 days after application of the tank-mixture.
- Do not make application of Prowl pre-emergence north of Interstate 80. This application must be made after planting and before crop emergence. Do not incorporate.
- Do not use on muck or peat soils.

Refer to the appropriate sections of the Prowl label for additional directions for use, recommendations, precautions, restrictions, limitations, sprayer clean-up, and any additional weeds not specified on this label.

Southern States and Eastern Coastal Plains: For use only in Alabama, Arkansas, Florida, Georgia, Louisiana, Mississippi, North Carolina, Oklahoma, Southeastern Missouri "Bootheel" Region and Coastal Plains of Delaware*, Maryland*, New Jersey*, and Virginia*.

Broadcast Rates					
Soil Texture	<i>FBN</i> ™ Metri. 75% DF 2 (Lb./Acre)	Prowl (Pts./Acre)			
Coarse Soils ¹ (Sandy loam, loamy sand)	<i>y</i> ₃	(Refer to the product label for use rates.)			
Medium Soils (Loam, silt loam, silt, sandy clay, sandy clay loam)	У2	(Refer to the product label for use rates.)			
Fine Soils (Silty clay, silty clay loam ² , clay, clay loam)	2/3	(Refer to the product label for use rates.)			
¹ Do not use on sand soils. Do not use on loamy sand or sandy loam containing less than 1% organic matter					

Do not use on sand soils. Do not use on loamy sand or sandy loam containing less than 1% organic matter.

Silty clay loam soils are transitional soils and may be classified as medium textured soils in some regions of the U.S.

*FBNsm Metri. 75% DF 2 plus Prowl should not be used on soils with less than 2% organic matter in the coastal plain of New Jersey or the Delmarva Peninsula.

Northeastern and North Central States: For use only in Illinois, Indiana, Iowa, Kansas, Kentucky, Michigan, Minnesota, Nebraska, New York, North Dakota, Ohio, Pennsylvania, South Dakota, Wisconsin, and Missouri (except the "Bootheel" Region).

	Broadcast Rates			
Soil Texture	<i>FBN</i> ™ Metri. 75% DF 2 (Lb./Acre)	Prowl (Pts./Acre)		
	0.5% - 3% Organic Matter			
Coarse Soils ¹ (Sandy loam, loamy sand)	𝒴⁄₃	(Refer to the product label for use rates.)		
Medium Soils (Loam, silt loam, sandy clay, sandy clay loam)	𝒴 ½	(Refer to the product label for use rates.)		
Fine Soils (Silty clay, silty clay loam ² , clay loam, clay)	1/2 - 2/3	(Refer to the product label for use rates.)		
	Over 3% Organic Matter			
Coarse Soils ¹ (Sandy loam, loamy sand)	𝒴 ½	(Refer to the product label for use rates.)		
Medium Soils (Loam, silt loam, sandy clay, sandy clay loam)	1/2 - 2/3	(Refer to the product label for use rates.)		
Fine Soils (Silty clay, silty clay loam ² , clay loam, clay)	2⁄3 - 5⁄6	(Refer to the product label for use rates.)		
¹ Do not use on sand soils. Do not use on loamy sand or sandy		atter. Where a range of rates is shown for		

medium and fine soils, use the higher rate if heavy weed infestations are anticipated.

²Silty clay loam soils are transitional soils and may be classified as medium textured soils in some regions of the U.S.

FBN[™] Metri. 75% DF 2 plus Lasso

It is the pesticide user's responsibility to ensure that all products are registered for the intended use. Read and follow the applicable restrictions and limitations and directions for use on all product labels involved in tank mixing. Users must follow the most restrictive directions for use and precautionary statements of each product in the tank mixture.

FBN[™] Metri. 75% DF 2 plus Lasso Tank-Mix Applications

Pre-Plant Incorporated Application: For specific application information, refer to the **"PRODUCT INFORMATION"** section in the front of this label. Make application of **FBN™ Metri. 75% DF 2** plus Lasso pre-plant incorporated if furrow irrigation is used or when a period of dry weather after application is expected. If soybeans are planted on beds, apply and incorporate the tank-mixture after bed formation. Apply within 7 days prior to planting and shallowly incorporate into the upper 1 to 2" of soil.

Pre-Emergence Application: FBN[™] Metri. 75% DF 2 may be used in a tank-mix combination with Lasso as a pre-emergence band or broadcast application to soybeans in accordance with the specified soil types and use rates specified.

For specific information regarding spray equipment, dilution rates, mixing, directions for use, methods of application, limitations and restrictions refer to the appropriate section of this label. Refer to the Lasso label for pertinent recommendations, directions for use, restrictions, and any additional weeds not specified on this label.

Use Restriction - Soybeans (FBN[™] Metri. 75% DF 2 plus Lasso)

Do not use on muck soils.

Refer to the appropriate sections of the Lasso label for additional directions for use, recommendations, precautions, restrictions, limitations, sprayer clean-up, and any additional weeds not specified on this label.

	Broadcast Rates				
FB	N [™] Metri. 75% DF 2 p	olus Lasso			
Tank-Mix	x Pre-Plant Incorporat				
Soil Texture		<i>FBN</i> ℠ Metri. 75% DF 2 (Lb./Acre)			Lasso (Qts./Acre)
Coarse Soils ¹			1/3		(Refer to the product
(Sandy loam, loamy sand [over 2% organic matter])	/3		3	label for use rates.)
Medium Soils		1/2		4	(Refer to the product
(Loam, silt loam, silt)				2	label for use rates.)
Fine Soils			2/	/2	(Refer to the product
(Silty clay, silty clay loam ² , sandy clay, sandy clay lo	am, clay loam, clay)			5	label for use rates.)
Mississippi Delta Only			2/3 -	_ 5/	(Refer to the product
(Silty clay, clay)					label for use rates.)
¹ Do not use FBNSM Metri. 75% DF 2 plus Lasso on sand o	r loamy sand soils with le	ess than 2%	6 orgar	nic matter.	
² Silty clay loam soils are transitional soils and may be cla			some	regions of the U.S	5.
	Broadcast Rates				
	8N [™] Metri. 75% DF 2 p				
Tank	-Mix Pre-Emergence A		ons		
	FBN™ Metri. 75%	DF 2	Plus		Lasso
Soil Texture	(Lb./Acre)				(Qts./Acre)
		0.5	% - 3%	Organic Matte	er
Coarse Soils ¹ (Sandy loam)	1/3		Plus	(Refer to the p	product label for use rates.)
Medium Soils ²			-		
(Loam, silt loam, silt, sandy clay, sandy clay loam)	1/2		Plus	(Refer to the p	product label for use rates.)
Fine Soils² (Silty clay, silty clay loam ³ , clay loam, clay)	2/3		Plus	(Refer to the p	product label for use rates.)
Mississippi Delta Only	1 1/3		Plus	(Defer to the	araduct label for use rates)
(Silty clay to heavy clay)	⊥ /3		Plus		product label for use rates.)
		Greate	r than	3% Organic Ma	atter
Coarse Soils ¹	1/2		Plus	(Refer to the r	product label for use rates.)
(Sandy loam)	/2		Flus		founder laber for use rates.)
Medium Soils ²	2/3		Plus	(Refer to the r	product label for use rates.)
(Loam, silt loam, silt, sandy clay, sandy clay loam)	/3		r ius		iouuci abei ioi use iates.)
Fine Soils² (Silty clay, silty clay loam ³ , clay loam, clay)	² / ₃ - ⁵ / ₆		Plus	(Refer to the p	product label for use rates.)
Mississippi Delta Only					
(Silty clay to heavy clay) ¹ Do not use <i>FBN</i> [™] Metri. 75% DF 2 plus Lasso on sand of	1 1/3		Plus	•	product label for use rates.)

¹Do not use **FBNSM Metri. 75% DF 2** plus Lasso on sand or loamy sand soils with less than 2% organic matter.

²For control of lambsquarters, redroot pigweed, wild mustard, green and yellow foxtails on alkaline (calcareous) soils in Minnesota, Nebraska, South Dakota, and North Dakota only, make application of *FBN*SM Metri. 75% DF 2 at rates of ½ lb./acre on medium soils and ½ - ½ lb./acre on fine soils regardless of soil organic matter percentage (use ½ lb. only where soil pH is less than 7.5 and weed pressure is heavy). The ½ lb./acre rate of *FBN*SM Metri. 75% DF 2 in tank-mix combination with Lasso can be applied regardless of soil pH. For control of other weeds use *FBN*SM Metri. 75% DF 2 at full rates specified in the table above, but note that crop injury may occur on soils having a calcareous surface area or a pH of 7.5 or higher.

³Silty clay loam soils are transitional soils and may be classified as medium textured soils in some regions of the U.S.

FBN[™] Metri. 75% DF 2 plus Command[®]

It is the pesticide user's responsibility to ensure that all products are registered for the intended use. Read and follow the applicable restrictions and limitations and directions for use on all product labels involved in tank mixing. Users must follow the most restrictive directions for use and precautionary statements of each product in the tank mixture.

FBN[™] Metri. 75% DF 2 may be applied in combination with Command 4EC as a pre-plant or shallow incorporated application for the control of certain weeds in soybeans. Consult the Command 4EC label for specific directions for use, recommendations, restrictions and any additional weeds not specified on this label.

Application: *FBN*[™] **Metri. 75% DF 2** plus Command 4EC may only be applied with ground equipment as a pre-plant or shallow incorporated application. *FBN*[™] **Metri. 75% DF 2** plus Command 4EC should be immediately incorporated into the top 1 - 3" after application unless surface is dry. On dry soils, incorporate into the top 1 - 3" within 3 hours of tank-mix application. A minimum of 15 gals. spray volume per acre should be used with appropriate nozzle types and sizes to produce a coarse spray droplet. The use of an approved agricultural drift reducing additive is recommended for application volumes of 15 - 40 gals. per acre. The use of an approved agricultural drift reducing additive is required at spray volumes of 10 - 15 gals. per acre.

Mixing: Refer to the "PRODUCT INFORMATION" section in the front of this label.

Use Precautions - Soybeans (FBN[™] Metri. 75% DF 2 plus Command)

• Off-site movement of Command spray drift or vapors can cause foliar whitening or yellowing of some vegetation. Prior to application of Command, read and strictly follow all precautions and application instructions as set forth in that label.

Use Restrictions - Soybeans (FBN[™] Metri. 75% DF 2 plus Command)

- Do not apply this tank-mix within 1,000 ft. of towns and subdivisions, commercial vegetable, fruit, nurseries, or greenhouse operations.
- Do not apply aerially or through irrigation equipment.
- Do not rotate to wheat, oats, barley, rye, alfalfa or seed corn in the fall of the year of application or in the spring of the following year as crop injury may occur.
- Do not make application when weather conditions favor drift.
- Do not use treated vines for feed or forage.
- Observe all cautions and limitations on labeling of all products used in mixtures.

Refer to the appropriate sections of the Command label for additional directions for use, recommendations, precautions, restrictions, limitations, sprayer clean-up, and any additional weeds not specified on this label.

Weeds Controlled - Soybeans (FBN[™] Metri. 75% DF 2 plus Command)

Broadleaves			
Anoda, Spurred	Mustards, Wild		
Bristly Starbur	Pigweeds		
Carpetweed	Prickly Sida/Teaweed		
Copperleaf	Purslane		
Beggarweed, Florida	Pusley, Florida		
Galinsoga	Ragweed, Common		
Jimsonweed	Redweed		
Knotweed	Sesbania		
Lambsquarters	Smartweeds		
Mallow, Venice	Velvetleaf		
	Grasses		
Barnyardgrass*	Johnsongrass (Seedling)*		
Bluegrass	Panicum, Fall*		
Crabgrass*	Panicum, Texas		
Foxtails (Green, Giant, Yellow*, Robust Purple)	Signalgrass, Broadleaf		
Goosegrass	Witchgrass		
*Use 2 pts./acre Command 4EC on coarse and medium textured soils with high populations of these weeds.			

oadcast Rates			
nt Incorporated Applications			
FBN [™] Metri. 75% DF 2 (Lb./Acre)	Command 4EC (Pts./Acre)		
0.5% - 3% Organic Matter			
<i>Y</i> ₃	(Refer to the product label for use rates.)		
1/3 - 1/2	(Refer to the product label for use rates.)		
1/3 - 1/2	(Refer to the product label for use rates.)		
Over 3% C	Drganic Matter		
<i>Y</i> ₃	(Refer to the product label for use rates.)		
1/3 - 1/2	(Refer to the product label for use rates.)		
1/2 - 2/3	(Refer to the product label for use rates.)		
;	% DF 2 plus Command 4EC nt Incorporated Applications FBN™ Metri. 75% DF 2 (Lb./Acre) 0.5% - 3% (½		

³Do not use on coarse soils with less than 1% organic matter.

³Silty clay loam soils are transitional soils and may be classified as medium textured soils in some regions of the U.S.

FBN[™] Metri. 75% DF 2 plus Canopy[®] plus a Grass Herbicide

It is the pesticide user's responsibility to ensure that all products are registered for the intended use. Read and follow the applicable restrictions and limitations and directions for use on all product labels involved in tank mixing. Users must follow the most restrictive directions for use and precautionary statements of each product in the tank mixture.

Tank-mix combinations which include Metolachlor or S-Metolachlor, Lasso or Prowl can be applied pre-emergence broadcast or preplant incorporated broadcast. When Sonalan or Treflan are used in the tank-mix, make application pre-plant incorporated broadcast.

Mixing: Refer to the "PRODUCT INFORMATION" section in the front of this label.

Use Precaution - Soybeans (FBN[™] Metri. 75% DF 2 plus Canopy plus a Grass Herbicide)

If weeds escape in fields treated with these tank-mix combinations, post-emergence application of a registered and
recommended herbicide will be needed for control.

Use Restriction - Soybeans (FBN[™] Metri. 75% DF 2 plus Canopy plus a Grass Herbicide)

• Do not use treated vines for feed or forage.

Refer to the appropriate sections of the Canopy 75 DF, Treflan, Lasso, Metolachlor, S-Metolachlor, Prowl, or Sonalan labels for additional directions for use, recommendations, precautions, restrictions, limitations, sprayer clean-up, and any additional weeds not specified on this label.

Weeds Controlled - Soybeans (FBN[™] Metri. 75% DF 2 plus Canopy plus a Grass Herbicide)

A tank-mix combination of **FBN™** Metri. 75% DF 2 plus Canopy 75 DF plus a registered and recommended grass herbicide (Metolachlor or S-Metolachlor, Lasso, Prowl, Sonalan, or Treflan) may be used for control of the following weeds in soybeans:

Broadleaves				
Anoda, Spurred	Mustards, Wild			
Bristly Starbur	Pigweeds			
Carpetweed	Prickly Sida/Teaweed			
Cocklebur	Purslane			
Copperleaf, Hophornbeam	Pusley, Florida			
Beggarweed, Florida	Ragweed, Common			
Galinsoga	Redweed			
Jimsonweed	Russian Thistle			
Knotweed	Sesbania			
Kochia	Shepherd's Purse			
Lambsquarters	Smartweeds			
Mallow, Venice	Velvetleaf			
Gra	sses			
Barnyardgrass	Junglerice			
Bluegrass	Panicum, Fall			
Browntop Millet	Panicum, Texas			
Crabgrass	Sandbur			
Crowfootgrass	Signalgrass, Broadleaf			
Foxtails	Sprangletop			
Goosegrass	Stinkgrass			
Johnsongrass (Seedling)				

Refer to the table below for specified rates of each product to be used in tank-mix combinations:

	Broadcas	t Rates				
<i>FBN</i> [™] Metri. 75% DF	2 plus Cano	by 75 DF plus	s a Grass Herbio	ide		
Tank-Mix Applications						
<i>FBN</i> ™ Metri. 75% DF 2 (Lb./Acre)			Metolachlor, S-Metolachlor (Pts./Acre)	Prowl (Pts./Acre)	Lasso (Qts./Acre)	Sonalan (Pts./Acre)
⅓	(Refer to the product labels for use rates.)					
⅓ - ½ ³	(Refer to the product labels for use rates.)					
1/2 - 2/3 ³	(Refer to the product labels for use rates.)					
	<i>FBN</i> sM Metri. 75% DF 2 (Lb./Acre) ⅓	FBN [™] Metri. 75% DF 2 plus Canop Tank-Mix Ap FBN [™] Metri. 75% DF 2 (Lb./Acre) Canopy DF (Oz./Acre) ½ ½ ½ ½ ½ ½	Tank-Mix Applications FBN sm Metri. 75% DF 2 (Lb./Acre) Canopy DF (Oz./Acre) Treflan (Pts./Acre) ½ ½ (Refer ½ ½ (Refer ½ ½ (Refer	FBN sm Metri. 75% DF 2 plus Canopy 75 DF plus a Grass Herbic Tank-Mix ApplicationsFBN sm Metri. 75% DF 2 (Lb./Acre)Canopy DF (Oz./Acre)Metolachlor, S-Metolachlor (Pts./Acre) γ_3 (Refer to the product I $\gamma_3 - \gamma_2^{-3}$ (Refer to the product I $\gamma_2 - \gamma_3^{-3}$ (Refer to the product I	FBN™ Metri. 75% DF 2 plus Canopy 75 DF plus a Grass Herbicide Tank-Mix Applications FBN™ Metri. 75% DF 2 (Lb./Acre) Canopy DF (Oz./Acre) Treflan (Pts./Acre) Metolachlor, S-Metolachlor (Pts./Acre) Prowl (Pts./Acre) ½ (Refer to the product labels for use ½ - ½ ³ (Refer to the product labels for use	FBN™ Metri. 75% DF 2 plus Canopy 75 DF plus a Grass Herbicide Tank-Mix Applications FBN™ Metri. 75% DF 2 (Lb./Acre) Canopy DF (Oz./Acre) Treflan (Pts./Acre) Metolachlor, S-Metolachlor (Pts./Acre) Prowl (Pts./Acre) Lasso (Qts./Acre) ½ (Refer to the product labels for use rates.) ½ - ½ ³ (Refer to the product labels for use rates.)

¹Do not use on soils with a pH greater than 7.0.

²Silty clay loam soils are transitional soils and may be classified as medium textured soils in some regions of the U.S.

³Use the lower rate of *FBN*^M Metri. 75% DF 2 in pre-plant incorporated tank-mix as in those situations where soils within a field vary extremely in texture or organic matter content.

FBN[™] Metri. 75% DF 2 plus Command plus a Grass Herbicide

It is the pesticide user's responsibility to ensure that all products are registered for the intended use. Read and follow the applicable restrictions and limitations and directions for use on all product labels involved in tank mixing. Users must follow the most restrictive directions for use and precautionary statements of each product in the tank mixture.

FBNSM Metri. 75% DF 2 may be applied with Command 4EC and a grass herbicide (Treflan, Lasso, Metolachlor, S-Metolachlor, Prowl or Sonalan) for the control of certain broadleaf weeds and grasses in soybeans. This combination will provide improved control of heavy infestations of velvetleaf, jimsonweed and common ragweed. **FBN**SM Metri. 75% DF 2 and Command 4EC plus a grass herbicide may be applied pre-plant incorporated broadcast.

Mixing & Application: Refer to the "PRODUCT INFORMATION" section in the front of this label.

Refer to the appropriate sections of the Command, Treflan, Lasso, Metolachlor, S-Metolachlor, Prowl, or Sonalan labels for additional directions for use, recommendations, precautions, restrictions, limitations, sprayer clean-up, and any additional weeds not specified on this label.

Weeds Controlled - Soybeans (FBN[™] Metri. 75% DF 2 plus Command plus a Grass Herbicide)

Broadleaves			
Anoda, Spurred	Prickly Sida/Teaweed		
Bristly Starbur	Purslane		
Carpetweed	Pusley, Florida		
Copperleaf, Hophornbeam	Ragweed, Common		
Beggarweed, Florida	Redweed		
Galinsoga	Russian Thistle		
Jimsonweed	Sesbania		
Knotweed	Shepherd's Purse		
Kochia	Sicklepod		
Lambsquarters	Smartweeds		
Mallow, Venice	Spurge, Spotted		
Mustards, Wild	Velvetleaf		
Pigweeds			
Gra	asses		
Barnyardgrass	Goosegrass		
Bluegrass	Johnsongrass (Seedling)		
Browntop Millet	Panicum, Fall		
Crabgrass	Signalgrass, Broadleaf		
Crowfootgrass	Witchgrass		
Foxtails			

FBN™ Metri. 75% DF 2 and Command plus Treflan, Lasso, Metolachlor, S-Metolachlor, Prowl or Sonalan will provide suppression (reduce the competition) of cocklebur and sunflower.

Refer to the table below for specified rates of each product to be used in tank-mix combinations:

Broadcast Rates						
FBN™ Metri. 75% DF 2 plus Command plus a Grass Herbicide Tank-Mix Applications						
FBN [™] Metri. 75% DF 2 (Lb./Acre)	Command 4EC ⁴ (Pt./Acre)	Treflan	Metolachlor, S-Metolachlor (Pts./Acre)	Prowl (Pts./Acre)	Lasso (Qts./Acre)	Sonalan (Pts./Acre)
1/3	(Refer to the product labels for use rates.)					
1/3 - 1/2 ³		(Refer	to the product l	abels for use	rates.)	
1/2 - 2/3 ³	(Refer to the product labels for use rates.)					
	<i>FBN</i> sm Metri. 75% DF 2 (Lb./Acre) ⅓ ⅓ - ½ ³	FBN [™] Metri. 75% DF 2 plus Con Tank-Mix Ap FBN [™] Metri. 75% DF 2 (Lb./Acre) Command 4EC ⁴ (Pt./Acre) ⅓ ⅓	FBN [™] Metri. 75% DF 2 plus Command plus a Tank-Mix Applications FBN [™] Metri. 75% DF 2 (Lb./Acre) Command 4EC ⁴ (Pt./Acre) Treflan (Pts./Acre) ⅓ ⅓ (Refer	FBN™ Metri. 75% DF 2 plus Command plus a Grass Herbicic Tank-Mix Applications FBN™ Metri. 75% DF 2 (Lb./Acre) Command 4EC ⁴ (Pt./Acre) Treflan (Pts./Acre) Metolachlor, S-Metolachlor (Pts./Acre) ½ ½ (Refer to the product I ½ ½ (Refer to the product I)	FBN™ Metri. 75% DF 2 plus Command plus a Grass Herbicide Tank-Mix Applications FBN™ Metri. 75% DF 2 (Lb./Acre) Command 4EC ⁴ (Pt./Acre) Treflan (Pts./Acre) Metolachlor, S-Metolachlor (Pts./Acre) Prowl (Pts./Acre) ½ (Refer to the product labels for use ½ - ½ ³ (Refer to the product labels for use	FBN™ Metri. 75% DF 2 plus Command plus a Grass Herbicide Tank-Mix Applications FBN™ Metri. 75% DF 2 (Lb./Acre) Command 4EC ⁴ (Pt./Acre) Treflan (Pts./Acre) Metolachlor, S-Metolachlor (Pts./Acre) Prowl (Pts./Acre) Lasso (Qts./Acre) ½ (Refer to the product labels for use rates.) ½ - ½ ³ (Refer to the product labels for use rates.)

¹On coarse textured soils with a calcareous surface area or a pH of 7.5 or higher, do not use on loamy sand or sandy loam soils with less than ,1% organic matter.

²Silty clay loam soils are transitional soils and may be classified as medium textured soils in some regions of the U.S.

The higher rate of *FBN*[™] Metri. 75% DF 2 should be used for the control of sicklepod and hemp sesbania. Use the lower rate of *FBN*[™] Metri. 75% DF 2 in the pre-plant incorporated tank-mix on soils having a calcareous surface area or a pH of 7.5 or higher, and in those situations where soils within a field vary extremely in texture or organic matter content.

⁴Use the higher specified rate under moderate to heavy weed infestations.

FBN[™] Metri. 75% DF 2 plus Scepter plus a Grass Herbicide

It is the pesticide user's responsibility to ensure that all products are registered for the intended use. Read and follow the applicable restrictions and limitations and directions for use on all product labels involved in tank mixing. Users must follow the most restrictive directions for use and precautionary statements of each product in the tank mixture.

FBN™ Metri. 75% DF 2 may be applied with Scepter herbicide and a grass herbicide (Treflan, Lasso, Metolachlor, S-Metolachlor, Prowl or Sonalan) for the control of certain broadleaf weeds and grasses in soybeans. **FBN™ Metri. 75% DF 2** and Scepter plus Treflan or Sonalan may be applied pre-plant incorporated broadcast. **FBN™ Metri. 75% DF 2** and Scepter plus Lasso, Metolachlor, S-Metolachlor or Prowl may be applied pre-plant incorporated, pre-emergence broadcast or in a band application.

Mixing & Application: Refer to the "PRODUCT INFORMATION" section in the front of this label.

Refer to the appropriate sections of the Scepter, Treflan, Lasso, Metolachlor, S-Metolachlor, Prowl, or Sonalan labels for additional directions for use, recommendations, precautions, restrictions, limitations, sprayer clean-up, and any additional weeds not specified on this label.

Weeds Controlled - Soybeans (FBN[™] Metri. 75% DF 2 plus Scepter plus a Grass Herbicide)

FBN[™] Metri. 75% DF 2 plus Scepter plus Trelan, Lasso, Metolachlor, S-Metolachlor, Prowl or Sonalan will control the following broadleaf weeds and grasses:

Broadleaves		
Anoda, Spurred	Morningglory, Pitted	
Bristly Starbur	Morningglory, Smallflower	
Buffalobur	Pigweeds	
Carpetweed	Prickly Sida/Teaweed	
Cocklebur	Purslane	
Coffee Senna	Pusley, Florida	
Copperleaf, Hophornbeam	Ragweed, Common	
Beggarweed, Florida	Russian Thistle	
Galinsoga	Sesbania	
Jimsonweed	Shepherd's Purse	
Knotweed	Sicklepod	
Kochia	Smartweeds	
Lambsquarters	Spurge, Spotted	
Mallow, Venice	Sunflower	
Mustards, Wild	Velvetleaf	
Gr	asses	
Barnyardgrass	Goosegrass	
Bluegrass	Johnsongrass (Seedling)	
Browntop Millet	Panicum, Fall	
Crabgrass	Signalgrass, Broadleaf	
Crowfootgrass	Witchgrass	
Foxtails		

FBN™ Metri. 75% DF 2 and Scepter plus Treflan, Lasso, Metolachlor, S-Metolachlor, Prowl or Sonalan will suppress (reduce the competition of) ivyleaf and tall morningglory, and red rice.

Refer to the table below for specified rates of each product to be used in tank-mix combinations:

	Broadcast Rates						
FBN™ Metri. 75% DF 2 plus Scepter plus a Grass Herbicide Tank-Mix Applications							
Soil Texture ¹	<i>FBN</i> ℠ Metri. 75% DF 2 (Lb./Acre)	Scepter (1.5 lbs./Gal. liquid ⁴ Pt./Acre) -OR- Scepter 70 DG ⁴ (Oz./Acre)	Treflan (Pts./Acre)	Metolachlor, S-Metolachlor (Pts./Acre)	Prowl (Pts./Acre)	Lasso (Qts./Acre)	Sonalan (Pts./Acre)
Coarse Soils³ (Sandy loam, loamy sand)	1⁄3	(Refer to the product labels for use rates.)					
Medium Soils (Loam, silt loam, silt, sandy clay, sandy clay loam)	1/3 - 1/2 ⁴	(Refer to the product labels for use rates.)					
Fine Soils (Silty clay, silty clay loam ² , clay loam, clay)	1/2 - 2/3 ⁴	(· · · · · · · · · · · · · · · · ·					
¹ On coarse textured soils with a 1% organic matter. ² Silty clay loam soils are transitic ³ The higher rate of <i>FBN</i> [™] Metri sesbania. Use the lower rate of	nal soils and may be . 75% DF 2 should b	classified as medium e used for pre-emer	textured soil gence tank-m	s in some regions ix application and	of the U.S. I for the conti	rol of sicklepo	d and hemp

Sesbania. Use the lower rate of FBN™ Metri. 75% DF 2 in the pre-plant incorporated tank-mix on soils having a calcareous surface area or a pH of 7.5 or higher, and in those situations where soils within a field vary extremely in texture or organic matter content.
⁴Use the higher specified rate under moderate to heavy weed infestations.

FBN[™] Metri. 75% DF 2 plus Pursuit[®] plus a Grass Herbicide

It is the pesticide user's responsibility to ensure that all products are registered for the intended use. Read and follow the applicable restrictions and limitations and directions for use on all product labels involved in tank mixing. Users must follow the most restrictive directions for use and precautionary statements of each product in the tank mixture.

FBN™ Metri. 75% DF 2 may be tank-mixed with Pursuit herbicide and a registered and recommended grass herbicide (Metolachlor, S-Metolachlor, Lasso, Prowl, Sonalan or Treflan) for control of certain broadleaf and grass weeds in soybeans. Tank-mix combinations of **FBN™ Metri. 75% DF 2**, Pursuit and Metolachlor, S-Metolachlor, Lasso or Prowl can be applied broadcast preemergence or pre-plant incorporated. When the grass herbicide used is Sonalan or Treflan, make application of the tank-mix broadcast pre-plant incorporated.

Mixing & Application: Refer to the "PRODUCT INFORMATION" section in the front of this label.

Use Restrictions - Soybeans (FBN[™] Metri. 75% DF 2 plus Pursuit plus a Grass Herbicide)

- Do not apply this tank-mix with aerial or irrigation equipment.
- Do not make application when weather conditions favor drift, or allow sprays to drift onto adjacent desirable plants.
- Do not use treated vines for feed or forage.
- Refer to appropriate sections of the Pursuit herbicide label for restrictions on use area and rotational crops.

Refer to the appropriate sections of the Pursuit, Treflan, Lasso, Metolachlor, S-Metolachlor, Prowl, or Sonalan labels for additional directions for use, recommendations, precautions, restrictions, limitations, sprayer clean-up, and any additional weeds not specified on this label.

Broadcast Rates FBN™ Metri. 75% DF 2 plus Pursuit plus a Grass Herbicide* Tank-Mix Pre-Emergence or Pre-Plant Incorporated Applications				
Soil Texture	<i>FBN</i> [™] Metri. 75% DF 2 (Lb./Acre)	Pursuit (Oz./Acre)		
Coarse Soils (Sandy loam, loamy sand)	1/3	(Refer to the product label for use rates.)		
Medium Soils (Loam, silt loam, silt, sandy clay, sandy clay loam)	2/5 - 1/2	(Refer to the product label for use rates.)		
Fine Soils (Silty clay, silty clay loam ¹ , clay loam, clay)	1/2 - ² /3	(Refer to the product label for use rates.)		
*For control of grass weeds, include Metolachlor, S-Metolachlor, Lasso, Prowl, Sonalan or Treflan at label rates in the tank-mix with FBN SM				

Metri. 75% DF 2 and Pursuit herbicides.

¹Silty clay loam soils are transitional soils and may be classified as medium textured soils in some regions of the U.S.

FBN[™] Metri. 75% DF 2 plus Pursuit Plus Herbicide

It is the pesticide user's responsibility to ensure that all products are registered for the intended use. Read and follow the applicable restrictions and limitations and directions for use on all product labels involved in tank mixing. Users must follow the most restrictive directions for use and precautionary statements of each product in the tank mixture.

FBN™ Metri. 75% DF 2 may be tank-mixed with Pursuit Plus Herbicide for broadcast pre-emergence or pre-plant incorporated application to soybeans for control of certain broadleaf and grass weeds.

Mixing & Application: Refer to the "PRODUCT INFORMATION" section in the front of this label.

Use Restrictions - Soybeans (FBN[™] Metri. 75% DF 2 plus Pursuit Plus Herbicide)

- Do not apply this tank-mix with aerial or irrigation equipment.
- Do not make application when weather conditions favor drift, or allow sprays to drift onto adjacent desirable plants.
- Do not use treated vines for feed or forage.
- Refer to appropriate sections of the Pursuit Plus Herbicide label for restrictions on use area and rotational crops.

Refer to the appropriate sections of the Pursuit Plus Herbicide label for additional directions for use, recommendations, precautions, restrictions, limitations, sprayer clean-up, and any additional weeds not specified on this label.

Broadcast Rates				
<i>FBN</i> ™ Metri. 75% DF 2 <u>plus</u> Pursuit Plus Herbicide				
Tank-Mix Pre-Emergence	or Pre-Plant Incorporated Applicati	ons		
Soil Texture	<i>FBN</i> ™ Metri. 75% DF 2	Pursuit Plus		
Son Texture	(Lb./Acre)	(Pts./Acre)		
Coarse Soils	1/	(Refer to the product label for		
(Sandy loam, loamy sand)	1/3	use rates.)		
Medium Soils	2/5 - 1/2	(Refer to the product label for		
(Loam, silt loam, silt, sandy clay, sandy clay loam)	75 - 72	use rates.)		
Fine Soils	1/2 - 2/3	(Refer to the product label for		
(Silty clay, silty clay loam ¹ , clay loam, clay)	, , , , , , , , , , , , , , , , , , , ,	use rates.)		
¹ Silty clay loam soils are transitional soils and may be classified as medium textured soils in some regions of the U.S.				

FBN™ Metri. 75% DF 2 plus Linuron plus (Lasso, Metolachlor or S-Metolachlor)

It is the pesticide user's responsibility to ensure that all products are registered for the intended use. Read and follow the applicable restrictions and limitations and directions for use on all product labels involved in tank mixing. Users must follow the most restrictive directions for use and precautionary statements of each product in the tank mixture.

FBN™ Metri. 75% DF 2 may be applied in combination with Linuron 50 DF or 4L and Lasso 4, Metolachlor or S-Metolachlor as a preemergence application for the control of certain weeds in soybeans.

Mixing: Refer to the "PRODUCT INFORMATION" section in the front of this label.

Application: Applications can be made only with ground spray equipment in accordance with specified soil types and use rate rates.

Refer to the appropriate sections of the Linuron, Lasso, Metolachlor, or S-Metolachlor labels for additional directions for use, recommendations, precautions, restrictions, limitations, sprayer clean-up, and any additional weeds not specified on this label.

	Broadcast Rates				
•	is Linuron plus (Lasso, Metol Mix Pre-Emergence Applicat		chlor)		
		Linuron 50 DF (Lbs./Acre)	Lasso 4 (Qts./Acre)	Metolachlor, S-Metolachlor (Pts./Acre)	
Soil Texture	<i>FBN</i> ™ Metri. 75% DF 2 (Lb./Acre)	-OR-			
		Linuron 4L (Pts./Acre)		(
	0.5%	- 3% Organic Matt		•	
Coarse Soils¹ (Sandy, sandy loam, loamy sand)	<i>7</i> ₆ - <i>7</i> ₄	(Refer to the product label for use rates.)	(Refer to the product label for use rates.)	(Refer to the product label for use rates.)	
Medium Soils (Loam, silt loam, silt, sandy clay, sandy clay loam)	1⁄4 - 1⁄3	(Refer to the product label for use rates.)	(Refer to the product label for use rates.)	(Refer to the product label for use rates.)	
Fine Soils (Silty clay, silty clay loam ² , clay loam, clay)	Ys - Y2	(Refer to the product label for use rates.)	(Refer to the product label for use rates.)	(Refer to the product label for use rates.)	

¹Do not use **FBNsm Metri. 75% DF 2** plus Linuron plus (Lasso, Metolachlor or S-Metolachlor) on sand soils with less than 1% organic matter. ²Silty clay loam soils are transitional soils and may be classified as medium textured soils in some regions of the U.S.

FOR USE IN COARSE (LIGHT) SOILS: Alabama, Arkansas, Florida, Georgia, Louisiana, Mississippi, Missouri, North Carolina, Oklahoma, South Carolina, Tennessee, Texas, and Virginia

It is the pesticide user's responsibility to ensure that all products are registered for the intended use. Read and follow the applicable restrictions and limitations and directions for use on all product labels involved in tank mixing. Users must follow the most restrictive directions for use and precautionary statements of each product in the tank mixture.

FBN™ Metri. 75% DF 2 may be used alone or in combination with Treflan, Lasso, Metolachlor, or S-Metolachlor for use in coarse-textured, low organic matter soils in the states listed above for the control of certain weeds in soybeans.

Mixing & Application: Refer to the "PRODUCT INFORMATION" section in the front of this label.

Use Restriction

• Do not use on sand soils with less than 1% organic matter, or on sandy loam or loamy sand soils with less than 0.5% organic matter.

Refer to the appropriate sections of the Treflan, Lasso, Metolachlor, S-Metolachlor, Surflan, or Amiben labels for additional directions for use, recommendations, precautions, restrictions, limitations, sprayer clean-up, and any additional weeds not specified on this label.

Broadcast Rates			
<i>FBN</i> ™ Metri. 75% DF 2 <i>Alone</i>			
Pre-Emergence Applications			
	<i>FBN</i> ™ Metri. 75% DF 2 (Lb./Acre)		
Soil Texture	0.5% or Above Organic Matter		
Coarse (light) Soils (Sand ¹ , sandy loam, loamy sand) $y_3 - y_2^2$			
¹ Not for use on sand with less than 1% organic matter. ² Use the higher rate under heavy weed pressures and/or on soils h	nigher in organic matter.		

FBN™ Metri. 75% DF 2 in Combination with Other Herbicides: FBN™ Metri. 75% DF 2 may be used in a tank-mix combination with Treflan as a pre-plant incorporated application or as a pre-emergence overlay application following a pre-plant incorporated application of Treflan. FBN^{sh} Metri. 75% DF 2 may also be used as a pre-emergence application in combination with Lasso, Metolachlor or S-Metolachlor.

	Broadcast Rates	6			
FBN	V℠ Metri. 75% DF 2 plus Scepter p	lus a Grass	Herbicide		
	Tank-Mix Applicati	ons			
Soil Texture	<i>FBN</i> [™] Metri. 75% DF 2 (Lb./Acre)	Plus	Combination Product/Acre		
	0.	0.5% or Above Organic Matter			
Coarse (light) Soils (Sand ¹ , sandy loam, loamy sand)	γ ₃ - γ ₂ ²	Plus	Pre-Plant Incorporated Treflan 4EC (Refer to the product label for use rates.)		
	$\gamma_3 - \gamma_2^2$	Plus	Pre-Emergence Lasso 4E (Refer to the product label for use rates.)		
	1/3 - 1/2 ²	Plus	Pre-Emergence Metolachlor or S-Metolachlor (Refer to the product label for use rates.)		

²Use the higher rate under heavy weed pressures and/or on soils higher in organic matter.

BURNDOWN WEED CONTROL - SOYBEANS

FBNSM Metri. 75% DF 2 can be used as part of a herbicide program for burndown of existing vegetation prior to crop emergence in conservation tillage systems. FBN™ Metri. 75% DF 2 may be tank-mixed with 2,4-D low volatile ester (LVE), Gramoxone Inteon, or Roundup/Roundup Ultra/Touchdown for control of emerged weeds prior to soybean emergence. FBN[™] Metri. 75% DF 2 tank-mixes with 2,4-DB, Fusion, Poast Plus or Select may also be used in soybeans for control of emerged weeds prior to crop emergence. FBN™ Metri. 75% DF 2 burndown tank-mixes can be applied before planting or prior to crop emergence in the following areas: All areas for all products except Fusion tank-mixes — see Fusion section of this label for allowed states.

Application: FBN[™] Metri. 75% DF 2 may be applied up to 30 days prior to planting or pre-emergence. Make application only by ground equipment when FBN[™] Metri. 75% DF 2 is used for burndown of existing vegetation in conservation tillage systems. FBN[™] Metri. 75% DF 2 and tank-mix partner burndown rates are listed in the three tables below.

Use Restrictions - Soybeans (Burndown Weed Control)

- Do not apply these treatments after crop emergence. Observe all precautions and limitations on the labeling of all products used in tank-mixtures. Refer to the "PRODUCT INFORMATION" section of this label for additional information, precautions, and limitations.
- Apply only 2,4-D low volatile ester formulations which are registered and labeled for pre-plant or burndown use in . soybeans.
- Do not apply tank-mixtures containing 2,4-D LVE if wind is blowing toward desired susceptible plants (i.e., cotton, tobacco, • tomato, etc.) or when wind speeds exceed 6 mph.

Feeding Restrictions:

- Grazing and Pre-Harvest Interval (PHI): Soybean vines or hay treated with FBN™ Metri. 75% DF 2 may be grazed or fed to livestock 40 days after application. Do not feed hay, forage, fodder or graze 2,4-D, Select, or Fusion treated vegetation.
- Follow the most restrictive pre-harvest interval of all products used in a tank-mixture.

FBN [™] Metri. 75% DF 2 Burndown Rates - Soybeans		
Application Timing	<i>FBN</i> [™] Metri. 75% DF 2 (Oz./Acre)	
Pre-Plant (0 - 30 days)	2 - 5 1⁄3	
Pre-Emergence		

	FBN [™] Metri. 75% DF 2 Plus Tank-Mix Partner Burndown Rates - Soybeans			
Product	Rate	Directions & Remarks		
<i>FBN</i> ™ Metri. 75% DF 2	2 - 5 ⅓ oz./A	Make application at least 7 days pre-plant when using 2,4-D LVE at $\frac{1}{4}$ - $\frac{1}{2}$ lb.		
PBIN Weth. 75% DF 2	+	a.i./acre and at least 30 days pre-plant with rates greater than ½ lb. a.i./acre.		
2.4-D LVE	(Refer to the product	Include crop oil concentrate (COC) at the rate of 1 gal. per 100 gals. of spray		
2,4-0 LVL	label for use rates.)	solution (1% v/v).		
<i>FBN</i> ™ Metri. 75% DF 2	2 - 5 ⅓ oz./A			
	+	Apply pre-plant or before soybean emergence. Include non-ionic surfactant at		
	(Refer to the product	2 qts. per 100 gals. (0.5% v/v) of spray solution.		
2,4-DB	label for use rates.)			
<i>FBN</i> [™] Metri. 75% DF 2	2 - 5 ⅓ oz./A	For use only in Delaware, Illinois, Indiana, Iowa, Kansas, Kentucky, Maryland,		

		Page 40 01 5
+ Fusion + 2,4-D LVE	+ (Refer to the product labels for use rates.)	Michigan, Minnesota, Missouri, Nebraska, North Dakota, Ohio, Pennsylvania, South Dakota, Virginia, West Virginia, and Wisconsin. For this tank-mix, follow the planting restrictions under the Directions & Remarks section above for FBN™ Metri. 75% DF 2 + 2,4-D LVE. Fusion rates of 4, 6 and 8 fl. oz. will control certain grasses up to 2, 4 and 6" in height, respectively. Include either crop oil concentrate at 1 gal. per 100 gals. (1.0% v/v) or non-ionic surfactant at 1 to 2 qts. per 100 gals. (0.25 to 0.5% v/v) of spray solution. Refer to the Fusion label for additional information.
FBN [™] Metri. 75% DF 2 + Gramoxone Inteon	2 - 5 ¼ oz./A + (Refer to the product label for use rates.)	Must be applied prior to crop emergence. See Gramoxone Inteon label for amount to use in relation to weed height. Make application in 20 - 60 gals. of water/acre. Include either non-ionic surfactant at 1 qt. per 100 gals. (0.25% v/v) or crop oil concentrate at 1 gal. per 100 gals. (1% v/v) of spray solution.
FBN sm Metri. 75% DF 2 + Gramoxone Inteon + 2,4-D LVE	2 - 5 ½ oz./A + (Refer to the product labels for use rates.)	For this tank-mix, follow the Directions & Remarks sections above for FBN SM Metri. 75% DF 2 + 2,4-D LVE and FBN SM Metri. 75% DF 2 + Gramoxone Inteon, paying special attention to crop planting restrictions with 2,4-D LVE. Include either non-ionic surfactant or crop oil concentrate in this tank mix.
FBN [™] Metri. 75% DF 2 + Poast Plus + 2,4-D LVE	2 - 5 ⅓ oz./A + (Refer to the product labels for use rates.)	Plus label for additional information.
FBN™ Metri. 75% DF 2 + Roundup/ Roundup Ultra or Touchdown	2 - 5 ⅓ oz./A + (Refer to the product labels for use rates.)	Must be applied prior to crop emergence. Use the higher rates as weeds approach the maximum weed heights listed in the " Weeds Controlled " section below. Make application in 10 - 20 gals. of water per acre. With Roundup and Touchdown, include non-ionic surfactant at 2 qts. per 100 gals. (0.5% v/v) and ammonium sulfate (spray grade) at 17 lbs. per 100 gals. of spray solution. With Roundup Ultra, include ammonium sulfate (spray grade) at 17 lbs. per 100 gals. of spray solution. Any glyphosate formulation registered and labeled for use in soybeans may be tank-mixed with FBN SM Metri. 75% DF 2 .
FBN ^{s™} Metri. 75% DF 2 + Roundup/Roundup Ultra or Touchdown + 2,4-D LVE	2 - 5 ⅓ oz./A + (Refer to the product labels for use rates.)	For this tank-mix, follow the Directions & Remarks sections above for FBN [™] Metri. 75% DF 2 + 2,4-D LVE and FBN [™] Metri. 75% DF 2 + Roundup/Roundup Ultra/Touchdown, paying special attention to planting restrictions with 2,4-D LVE. Use the adjuvant directions under the FBN [™] Metri. 75% DF 2 + Roundup/Roundup Ultra/Touchdown tank mix. Do not use crop oil concentrate.
FBN sm Metri. 75% DF 2 + Select + 2,4-D LVE	2 - 5 ¼ oz./A + (Refer to the product labels for use rates.)	

Weeds Controlled - Soybeans (Burndown Weed Control) FBN[™] Metri. 75% DF 2 in tank-mixtures with the above herbicides will provide burndown control of the weeds listed below.

Weeds Controlled by Burndown Rates of <i>FBN</i> [™] Metri. 75% DF 2									
				FBI	V℠ Metri. 75%	DF 2 + (plus)			
Weeds Controlled	2,4-D LVE	Poast Plus + 2,4-D LVE	+	Fusion + 2,4-D LVE	Roundup/ Roundup Ultra/ Touchdown	Roundup/ Roundup Ultra/ Touchdown + 2,4-D LVE	Gramoxone Inteon	Gramoxone Inteon + 2,4-D LVE	2,4-DB
Annual Grasses				Maxin	num Burndown	Height (Inches)		•	
Barley		-	-	-	8	8	4 - 6	4 - 6	
Barnyardgrass		2 - 3	3 - 4	-	6	6	4 - 6	4 - 6	
Crabgrass spp.	1	2 - 3	-	-	6	6	4 - 6	4 - 6	Deres
Foxtail spp.	Does not	2 - 3	3 - 4	2 - 6	8	8	4 - 6	4 - 6	Does
Johnsongrass, Seedling	control	2 - 3	-	-	8	8	4 - 6	4 - 6	not control
Panicum, Fall	these	2 - 3	3	2 - 6	6	6	4 - 6	4 - 6	these
Sandbur, Field	species.	-	-	-	8	8	4 - 6	4 - 6	species.
Shattercane	1	2 - 3	-	-	8	8	4 - 6	4 - 6	species.
Wheat, Volunteer	1	-	-	-	6	6	4 - 6	4 - 6	
Witchgrass	1	2 - 3	-	-	6	6	4 - 6	4 - 6	
Broadleaves				Maxin	num Burndown	Height (Inches)		•	
Buffalobur	-	-	-	-	6	6	4 - 6	4 - 6	-
Chickweed, Common	6	6	6	6	6	8	4 - 6	4 - 6	2
Cocklebur, Common	6	6	6	6	6	8	4 - 6	4 - 6	6
Dandelion, Common	6 dia⁺	6 dia¹	6 dia⁺	6 dia⁺	2 dia ²	6 dia⁺	4 dia⁴	6 dia⁺	2 dia
Henbit	4	4	4	4	4	4	4 - 6	4 - 6	-

								P	age 41 UI
Horseweed (Marestail)	6 ^{1,3}	61,3	6 ^{1,3}	6 ^{1,3}	4 ²	6	3	6 ¹	2 ³
Jimsonweed	6	6	6	6	6	6	4 - 6	4 - 6	2
Kochia*	4 ^{1,3}	4 ^{1,3}	4 ^{1,3}	4 ^{1,3}	4	4	4	4	-
Ladysthumb	6	6	6	6	6	8	4 - 6	4 - 6	3
Lambsquarters, Common	6	6	6	6	6	8	4 - 6	4 - 6	2
Lettuce, Prickly	6	6	6	6	4	6	4 - 6	4 - 6	2
Mallow, Venice	6	6	6	6	6	6	4 - 6	4 - 6	-
Morningglory spp.	6	6	6	6	2	4	2	4	4
Mustard spp.	6	6	6	6	6	8	4 - 6	4 - 6	2
Pennycress, Field	6	6	6	6	6	6	4 - 6	4 - 6	2
Pigweed spp. (Annual)	6	6	6	6	6	8	4 - 6	4 - 6	3
Ragweed, Common	6	6	6	6	6 ²	8	4 - 6	4 - 6	2
Ragweed, Giant	6 ^{1,3}	61,3	61,3	6 ^{1,3}	4 ²	6	4	6	2
Shepherd's Purse	6	6	6	6	6	6	4 - 6	4 - 6	-
Sida, Prickly	6	6	6	6	4	4	4	4	1
Smartweed, Pennsylvania	6	6	6	6	6	8	4 - 6	4 - 6	3
Sunflower, Common	6	6	6	6	6	6	4 - 6	4 - 6	4
Thistle, Russian	4 ^{1,3}	4 ^{1,3}	4 ^{1,3}	4 ^{1,3}	2 - 4 ^{2,3}	6	4	4 - 6	3 ³
Velvetleaf	6	6	6	6	6	8	4 - 6	4 - 6	3
Waterhemp spp.	6	6	6	6	6	8	4 - 6	4 - 6	3
*Does not control triazine-res ¹ Use 2,4-D LVE at ½ lb. a.i./acr	e.	oes.							

Refer to the Roundup/Roundup Ultra and Touchdown product labels for use rates.

Use **FBN™ Metri. 75% DF 2** at 4 oz./acre for optimum control.

⁴Suppression only.

RESIDUAL WEED CONTROL

FBN™ Metri. 75% DF 2 burndown programs can be used as part of a full season weed control program when, 1) applied as a tankmixture with residual herbicides, or 2) followed with a post-emergence weed control program, which is registered for use on the crop.

For residual control, **FBNSM Metri. 75% DF 2** burndown programs may include tank-mixes with the following herbicides or combination of herbicides:

Alachlor	Detail	Linuron	New Lorox Plus	Pursuit	S-Metolachlor
Canopy	Frontier	Metolachlor	Pentagon	Pursuit Plus	Squadron
Command	Gemini	<i>FBN</i> [™] Metri. 75% DF 2*	Prowl	Scepter	Turbo
*FBN [™] Metri. 75% DF 2 used (alone and in tank-mixes) on soybeans at higher labeled rates than those listed for burndown weed control will					
also provide residual control of those weeds listed in the "Weeds Controlled by <i>FBN</i> [™] Metri. 75% DF 2 and <i>FBN</i> [™] Metri. 75% DF 2 Tank-mix					
Combinations" section of the FBN™ Metri. 75% DF 2 label.					

Refer to the individual product labels for additional information, precautions, and limitations.

POST-EMERGENCE DIRECTED SPRAY APPLICATIONS - SOUTHERN AND SOUTHEASTERN STATES ONLY

FBN™ Metri. 75% DF 2 can be applied in post-emergence directed sprays to soybeans for control of certain weeds which escape preplant or pre-emergence herbicide applications and for control of additional flushes of weeds that may occur after soybeans have emerged. Post-emergence directed sprays of **FBN™ Metri. 75% DF 2** can be applied to soybeans in addition to a pre-emergence or pre-plant application of **FBN™ Metri. 75% DF 2** according to label directions.

Use Precaution - Soybeans (Directed Post-Emergence)

• To avoid injury to other crops or desirable plants from spray drift, sprayer pressure must not exceed 30 PSI and the sprayer must be fitted with nozzles no smaller than 8002 T-Jet (or equivalent).

Use Restrictions - Soybeans (Directed Post-Emergence)

- Do not feed or graze green soybean vines.
- Pre-Harvest Interval (PHI): Do not harvest soybeans or use dry soybean vines for feed or forage within 70 days of last application.
- Do not make application directly to soybeans or serious crop injury will occur.
- Do not allow spray to contact more than the lower ¼ to ½ of soybean plants. Soybean leaves contacted by the spray will be killed.
- Do not make application of *FBN*[™] Metri. 75% DF 2 post-emergence to sensitive soybean varieties. Refer to the "Use **Precautions Soybeans**" at the beginning of the "SOYBEANS" section of this label.
- Do not apply under weather conditions which favor drift.

Weeds Controlled: *FBN*[™] Metri. 75% DF 2, applied post-emergence to soybeans as a directed spray according to directions on this label, will control the following at rates shown (broadcast basis) when grasses and common ragweed are less than 1 inch tall and other broadleaves are less than 3" tall:

Weeds Controlled	FBN™ Metri. 75% DF 2 (Lbs./Acre)
Beggarweed, Florida (Desmodium tortuosum)	1/
Carpetweed (Mollugo verticillata)	/3

Cocklebur (Xanthium pensylvanicum)	
Crabgrass (Digitaria spp.)	
Dayflower (Commelina spp.)	
Mexicanweed (Caperonia castanifolia)	
Pigweeds (Amaranthus spp.)	
Purslane (Portulaca oleracea)	
Sicklepod (Cassia obtusifolia)	
Velvetleaf (Abutilon theophrasti)	
Prickly Sida/Teaweed (Sida spinosa)	1/3 - 2/3
Sesbania (Sesbania spp.)	/3 - 73
Ragweed, Common (Ambrosia artemisiifolia)	2/3

At the rate of $\frac{3}{3}$ lb./acre morningglory species, (*Ipomoea* spp.) horsenettle, (*Solanum* spp.) Florida pusley, (*Richardia scabra*) spotted spurge (*Euphorbia maculata*), and wild poinsettia (*Euphorbia heterophylla*) are suppressed when **FBN**SM **Metri. 75% DF 2** is applied before these weeds are 3" tall. The $\frac{3}{3}$ lb./acre rate will suppress broadleaf signalgrass (*Brachiaria platyphylla*) up to 1 inch tall.

FBN [™] Metri. 75% DF 2 Rates - Soybeans (Directed Post-Emergence)		
States	<i>FBN</i> ™ Metri. 75% DF 2 (Lb./Acre)	
Alabama, Arkansas, Florida, Georgia, Kentucky, Louisiana, Mississippi, Missouri,	Broadcast Basis	
North Carolina, Oklahoma, South Carolina, Tennessee, and Texas	1/3 - 2/3	

Make application at proper use rate using 10 to 40 gals. of water per acre as a directed spray in a 6 to 8" band on each side of the row after soybeans are 8" tall and before broadleaf weeds are 3" tall and before grasses and common ragweed are 1 inch tall. For best results, the spray must cover weed foliage with minimum or no contact with soybean foliage. Add a non-ionic surfactant such as Ortho X-77 to the spray mixture to obtain better wetting of weed leaf surfaces. To determine the correct use rate of **FBN™ Metri. 75% DF 2** for a band application see "**Banded Application**" under the "**PRODUCT INFORMATION**" section in the front of this label. If necessary, a second post-emergence directed spray application can be made after 7 days.

BARLEY (SPRING AND WINTER)				
AND				
WHEAT (WINTER)				
FBN SM Metri, 75% DF 2 may be used for control or suppression of certain grasses and broadleaf weeds when applied post-				

FBN™ Metri. 75% DF 2 may be used for control or suppression of certain grasses and broadleaf weeds when applied postemergence to spring and winter barley or winter wheat. **FBN™** Metri. 75% DF 2 alone and several tank-mixture treatments may be used in the following states: AR, GA, ID, IL, IN, KS, KY, LA, MS, MO, MT, NV, OH, OK, OR, TN, TX, UT, and WA.

Mixing: See the **"PRODUCT INFORMATION"** section of this label for specific mixing procedures. When tank-mixing, carefully follow the instructions on this label. Refer to the other product labels registered for use in barley and winter wheat for additional use directions, rates, weeds controlled and restrictions.

Tank-Mixtures: It is the pesticide user's responsibility to ensure that all products are registered for the intended use. Read and follow the applicable restrictions and limitations and directions for use on all product labels involved in tank mixing. Users must follow the most restrictive directions for use and precautionary statements of each product in the tank mixture.

FBNSM Metri. 75% DF 2 may be tank-mixed with Ally, Amber, Finesse, Glean FC, Harmony Extra, 2,4-D, MCPA, Banvel/Banvel SGF, Bronate, or Buctril herbicides. A non-ionic surfactant containing at least 80% active ingredient may be used in **FBNSM Metri. 75% DF 2** tank-mixes with sulfonylurea herbicides (Ally, Amber, Finesse, Glean FC and Harmony Extra). Do not use a crop oil concentrate or any adjuvant containing vegetable or petroleum oils with any **FBNSM Metri. 75% DF 2** mix as crop injury may result. Additional pesticides may also be tank-mixed with **FBNSM Metri. 75% DF 2** unless specifically prohibited on the mix products' label. In some instances, combinations with organophosphate insecticides may cause temporary leaf yellowing and/or crop injury, especially when widely fluctuating day/night temperatures occur near application. Always refer to the other product labels registered for use on spring and winter barley, and winter wheat for additional directions, rates and weed species controlled. Observe all precautions and limitations on labeling of all products used in mixtures.

Application: *FBN*[™] **Metri. 75% DF 2** may be applied by aerial or ground application equipment. Use a minimum spray volume of 2 gpa by air and 10 gpa by ground. Uniform spray coverage is necessary to obtain optimum weed control and to minimize potential for crop injury. Do not exceed rates specified on this label. Do not make application of *FBN*[™] **Metri. 75% DF 2** through any type of irrigation equipment. Make application of *FBN*[™] **Metri. 75% DF 2** when the crop is healthy and actively growing. *FBN*[™] **Metri. 75% DF 2** may be applied more than once per crop season. Allow a minimum of 21 days between applications if wheat is actively growing or allow 45 days between applications if wheat is growing in adverse conditions, has entered dormancy or is stressed due to frost damage, disease, drought or excessive moisture. Do not use on soils containing less than 0.75% organic matter. Do not apply more than a total of 10.66 oz. *FBN*[™] **Metri. 75% DF 2** (8 oz. a.i.) per acre per year. On irrigated cereals, do not apply more than ½ inch of water for the first irrigation, the maximum amount for each additional irrigation should not exceed 1 inch. Allow a minimum of 14 days between the first irrigation and subsequent irrigations.

Performance Factors: Weed control may not be observed for 2 to 4 weeks under normal growth conditions and for 4 to 6 weeks under very dry conditions. Moisture (at least ½ inch) is required within 2 to 3 weeks after application to move *FBN*[™] Metri. 75% DF 2 into the weed root zone. Lack of adequate moisture after application may result in poor or erratic weed control. Control or

suppression of listed weeds is dependent on weed size at time of application. Control or suppression may be reduced if broadleaf weeds are taller than 1 inch or grasses have more than 2 leaves.

Use Precautions - Barley (Spring and Winter) and Wheat (Winter)

- Crop injury may occur if **FBN[™] Metri. 75% DF 2** is applied:
 - When the crop is under stress such as winter kill, frost damage, disease, drought or excessive moisture, severe grazing, or when these conditions follow the application.
 - In combination with fluid fertilizer especially with the addition of surfactant.
 - Prior to the growth stage specified on this label.
 - To soils high in lime or sodium, a pH greater than 7.7, calcareous, gravelly, thinly covered, or exposed subsoil areas.
 - To fields where seeds have been planted less than 1-inch deep.
 - To a non-winter hardy wheat or barley variety.
 - To a sensitive wheat or barley variety as listed below.
 - To frozen soil or crop still in winter dormancy.

Feeding Restrictions:

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- Grazing and Pre-Harvest Interval (PHI): Do not graze wheat within 14 days of *FBN*[™] Metri. 75% DF 2 application or harvest grain within 21 days after last application. Do not graze or harvest barley before crop maturity.
- For tank-mix combinations, follow the most restrictive label.

Spring and Winter Barley and Winter Wheat Rotations Following Potatoes Treated with *FBN*[™] Metri. 75% DF 2: If planting a sensitive variety (listed under the wheat and barley variety tolerance portion of this label), following potatoes treated with *FBN*[™] Metri. 75% DF 2 or metribuzin containing products, refer to the potato section of the *FBN*[™] Metri. 75% DF 2 label for special cultural practices to follow.

Application Directions: *FBN*[™] **Metri. 75% DF 2** alone or in a tank-mix with labeled broadleaf herbicides may be applied by aerial or ground spray equipment as a broadcast post-emergence spray.

	Broadcast R	ates			
Post-Emergence Applications					
		<i>FBN</i> [™] Metri. 75% DF 2 (Oz./Acre)			
Soil Texture	Crop Growth Stage	Organic Matter			
		0.75 - 2.0%	Over 2.0%		
Coarse Soils	2 Leaf	1 - 2	1 - 3		
Medium Soils	to	1 - 3	2 - 3		
Fine Soils	2 Tiller	2 - 3	2 - 4		
Use these rates on crops with sec specified rate to achieve maximum		For dryland winter wheat (no	n-irrigated), apply the highest		
Coarse Soils	3 Tiller	3 - 4	4 - 5		
Medium Soils	to	4 - 5	5 - 6		
Fine Soils	4 Tiller	5 - 6	5 - 6		
Use these rates on crops with sec specified rate to achieve maximum		For dryland winter wheat (no	n-irrigated), apply the highest		
Coarse Soils	Quer	4 - 6	5 - 8		
Medium Soils	Over -	4 - 8	5 - 8		
Fine Soils	4 Tillers	5 - 8	8 - 10 ⅔		
Do not make application within 2 beyond the 3 tiller growth stage k apply before 75 days after planting	out before jointing. Secondary roo				

For dryland winter wheat (non-irrigated), apply the highest specified rate to achieve maximum weed suppression/control.

GEORGIA ONLY: Wheat must be planted before November 15th in the Piedmont area and Northern part of the State, and before December 1st in the Coastal Plain area.

WHEAT AND BARLEY VARIETAL TOLERANCE*

Wheat and barley varieties vary in their tolerance to **FBN™ Metri. 75% DF 2**. Varieties below are tolerant to and are recommended for use with **FBN™ Metri. 75% DF 2**:

Winter Wheat: Abe, AgriPro Mason, AgriPro Shiloh, Arthur, AS 7846, AS 7853, Baker Seed 32, Barbie VI, Basin, Batum, Bayles, Becker, Bintee V, Buchshot DS 2368, Caldwell, Cardinal, Cashup, Centurk, Cherokee, Cheyenne, Clark, Coker 747, Coker 762, Coker 797, Coker 68-15, Coker 9134, Coker 9543, Coker 9904, Coker 9907, Daws, DB 533W, DB 562W, DB 580W, Delta King 502, Delta King 9027, Dixie 952, Doublecrop, Dusty, Dyna-gro 426, Dynasty, Excel, Faro, FFR 525W, Florida 302, FS 432, FS 433, FS 435, Gains, Garst 64, Georgia 100, Genie V, Hatton, Hawk, Hill 81, Howell, Hunter, Hyak, Hyslop, Katie VI, KY 16-2, Larned, Lewis 833, Lewjain, Lisa, Longhorn, Luke, Madsen, Magnum, Malcom, McDermid, McNair 1003, McNair 1813, Molly, Moro, Neely, Nelson, Newton, Norstar, Norwin, Nugaines, Oasis, Omega 78, Paha, Peck, Pike, PI 2157, PI 2180, PI 2510, PI 2545, PI 2548, PI 2550, PI 2552, PI 2555, PI 2566, PI 2571, PI 2580, PI 2684, Quantum 577, Redwin, Rocky, Saluda, Sawyer, SC 104, Siouxland, Sprague, Southern Belle, Stacy, Stallion, Stephens, TAM W101, TAM 105, TE 877, TE 2548, TE SR204, Tiber,

Tomahawk, TR 8555, TR 8557, TR 8768, Traveler, Tres, Tyee, Tyler, Verne, Victory, Wakefield, Wanser, Weston, Winalta, and Wrangler.

• Barley: Advance, Boyer, Clark, Compana, Hannchen, Hector, Hesk, Hudson, Lud, Luther, Kamiak, Klages, Olympic, Piroline, Steptoe, and Triumph.

The following cereal varieties are sensitive to **FBN[™] Metri. 75% DF 2** and are not recommended for use:

- Winter Wheat: AgriPro Clemens, AT 90W, AT 91W, Arapaho, Baker Seed 33, Century, Cimarron, Coker 833, Coker 916, Coker 983, Coker 9024, Coker 9105, Coker 9323, Coker 9474, Coker 9663, Coker 9835, Coker Coker 9766, Coker 9877, EK 102, EK 114, FFR 555, Florida 304, Freedom, FS 417, FS 423, FS 425, FS 430, Gore, Hazen, Hickory, Jackson, Julie III, KY 49-25, Linden, Madison, Mesa, Mustang, Pacer, PI XW 522, PI 2551, PI 2163, Pioneer 2691, Princeton 733, PSR W71, PSR 226, PSR 278, Rosen, Savannah, Sierra, TAM 107, TR 101, TR 1011, TR 8822, Triumph 64, Vona, Wings, Winridge, and Yamhill.
- Spring/Durum Wheat: Do not use on Spring wheat and Durum wheat varieties.
- Barley: Glenn, Morex, Moravian 3, Larker, Summit, Bracken, Anheuser Busch B2601, and varieties with Morex parentage.
- Varieties Not Listed: To avoid possible crop injury on any variety not mentioned in this label, contact a FBN Inputs, LLC representative or herbicide expert for a variety recommendation prior to treatment or treat a small strip of the unlisted variety with the labeled *FBN*[™] Metri. 75% DF 2 rate to ascertain crop tolerance before treating an entire field.

*Abbreviated names of vendors: AS (Agseco), AT (Agratech), DB (Diener Bros.), FS (Growmark FS), PI (Pioneer), PSR (Hybritech), SC (J.M. Schultz), TE (Terra), and TR (Terral).

Weeds Controlled - Barley (Spring and Winter) and Wheat (Winter)

Used at specified rates, *FBN*[™] Metri. 75% DF 2 will control many annual broadleaf weeds. Control is best when applied to young, actively growing weeds. Weeds controlled by *FBN*[™] Metri. 75% DF 2 include:

Bittercress	Evening Primrose, Cutleaf	Knotweed, Prostrate	Pigweed spp.
Catchfly Conical (Sand)	Falseflax, Smallseed	Lambsquarters, Common	Pineappleweed
Catchweed (Madwort)	Fiddleneck, Tarweed	Lettuce, Miners	Polemonium, Annual (Jacob's Ladder)
Chickweed, Common	Filaree, Redstem	Mustard, Blue	Radish, Wild
Chickweed, Mouseear	Geranium, Carolina	Mustard, Wild	Shepherd's Purse
Corncockle	Gromwell spp.	Pennycress, Field	Speedwell, Ivyleaf
Dogfennel (Mayweed)	Henbit	Pepperweed, Virginia	Turnip, Wild

Weeds Suppressed - Barley (Spring and Winter) and Wheat (Winter)

FBNSM Metri. 75% DF 2 control of the following weeds varies from poor to excellent depending on time of application, stage of growth at application, temperatures and soil moisture conditions following treatment. For maximum effect on these weeds, apply the highest labeled rate at the earliest growth stage timing for each particular soil type and organic matter. Suppression is a reduction in weed size and growth as compared to a non-treated area in the same field.

Broadleaves		
Buckwheat, Wild*	Mustard, Tansy	
Buttercup spp.	Mustard, Tumble (Jim Hill)*	
Cowcockle	Thistle, Russian	
Kochia*	Vetch, Winter	
Lettuce, Prickly		
Grasses		
Barley, Hare (Wild)	Brome, Ripgut*	
Barley, Little	Cheat*	
Blackgrass	Foxtail spp.*	
Bluegrass, Annual	Oat, Wild*	
Bluegrass, Bulbous	Rescuegrass*	
Brome, Downy*	Whitlowgrass, Spring (Vernal)	
Brome, Japanese*	Windgrass	
*Use the highest labeled FBN™ Metri. 75% DF 2 rate for maximum weed suppression.		

FOR WEED CONTROL IN A WHEAT/FALLOW/WHEAT ROTATION

(Idaho, Oregon, Utah, and Washington Only)

FBNSM Metri. 75% DF 2 may be applied to provide weed control during the fallow period after wheat harvest or in the Spring before winter wheat is planted. Winter wheat can be seeded 4 months (120 days) after Spring application. Mechanical tillage or the application of a contact herbicide may be required to control weeds germinating prior to seeding of winter wheat. Best results will be obtained where straw and chaff are evenly distributed across the field.

For specific application information, see the "PRODUCT INFORMATION" section in the front of this label.

Where weed growth is present at application time, *FBN*[™] Metri. 75% DF 2 should be applied with Gramoxone or other contact herbicide.

After Harvest Application (Fall Fallow): FBN[™] Metri. 75% DF 2 may be applied to wheat stubble after harvest in the Fall. Make application at ³/₃ to ⁵/₆ lb. per acre broadcast before weeds emerge. Use higher rate for longer weed control or for weeds designated as requiring the higher rate for control. Rainfall (¹/₂ inch or more) is necessary for herbicide activation.

FBN[™] Metri. 75% DF 2 may be applied at ³⁄₂ to ³⁄₈ lb. per acre as directed above for a Fall application. If other vegetation is present at the time of application, use a contact herbicide.

[Note to Reviewer: Bracketed language and Graphics are optional]

Spring Application (Summer Fallow): FBN[™] Metri. 75% DF 2 may be applied to wheat stubble in the Spring. Make application at ½ to ⅔ lb. per acre broadcast before weeds emerge in the Spring. Use higher rate for longer weed control or weeds designated as requiring higher rate for control. Rainfall (½ inch or more) is necessary for herbicide activation.

Use Restrictions - Wheat/Fallow/Wheat Rotation

- Do not plant crops in treated areas for at least 10 months following Fall applications.
- Do not graze treated fields.
- Do not plant Spring seeded cereals following Fall fallow applications of *FBN*[™] Metri. 75% DF 2.
- Where FBN[™] Metri. 75% DF 2 was applied in the Fall, do not make application of FBN[™] Metri. 75% DF 2 in the Spring.

Refer to the other product label registered for additional directions, rates, and weed species controlled.

Weeds Controlled - Wheat/Fallow/Wheat Rotation

Broadleaves		
Chickweed, Common (Stellaria media)	Mustard, Treacle (Erysimum repandum)	
Henbit (Lamium amplexicaule)	Mustard, Wild (Brassica kaber)	
Kochia* (Kochia scoparia)	Pennycress, Field (Fanweed) (Thlaspi arvense)	
Lambsquarters (Chenopodium album)	Pigweeds (Amaranthus spp.)	
Mustard, Blue or Purple (Chorispora tenella)	Russian Thistle* (Salsola iberica)	
Mustard, Jim Hill (Sisymbrium altissimum)	Sunflower, Wild [*] (Helianthus spp.)	
Mustard, Tansy (Descurainia pinnata)		
Grasses		
Cheatgrass (Bromus secalinus)	Wheat, Volunteer* (Triticum spp.)	
Brome, Downy (Bromus tectorum)		
*Since control of these weeds may be variable depending on moisture following application, the higher label rate should be used.		

FOR WEED CONTROL IN A FALLOW ROTATION WITH BARLEY AND WHEAT

(Colorado, Kansas, Montana, Nebraska, and Wyoming Only)

FBN™ Metri. 75% DF 2 may be applied to provide weed control during the fallow period after wheat or barley harvest or in the Spring before planting of Winter wheat or barley. Mechanical tillage or the application of a contact herbicide may be required to control weeds germinating prior to seeding of Winter wheat or barley.

For specific application information, see the **"PRODUCT INFORMATION"** section in the front of this label. Where weed growth is present at application time, **FBN™ Metri. 75% DF 2** should be applied with Gramoxone, Roundup, or other contact herbicide.

After Harvest Application (Fall Fallow): *FBN*[™] Metri. 75% DF 2 may be applied to the stubble after harvest in the Fall. Make application at % to 1 lb. per acre broadcast before weeds emerge. Use higher rate for longer weed control or for weeds designated as requiring the higher rate for control. Rainfall (½ inch or more) is necessary for herbicide activation.

Spring Application (Summer Fallow): FBN[™] Metri. 75% DF 2 may be applied to the stubble in the Spring. Make application at ½ to ⅔ lb. per acre broadcast before weeds emerge in the Spring. Use higher rate for longer weed control or weeds designated as requiring higher rate for control. Rainfall (½ inch or more) is necessary for herbicide activation. Wheat or barley can be seeded 120 days after Spring application.

Use Restrictions - Fallow Rotation with Barley and Wheat

- Do not plant crops in treated areas earlier than 10 months following Fall applications.
- Do not graze treated fields.
- Do not plant Spring seeded barley following Fall applications for fallow.
- Where *FBN*[™] Metri. 75% DF 2 was applied in the Fall, do not make application of *FBN*[™] Metri. 75% DF 2 in the Spring.

Refer to the other product label registered for additional directions, rates, and weed species controlled.

Weeds Controlled - Fallow Rotation with Barley and Wheat

Broadleaves			
Chickweed, Common (Stellaria media)	Mustard, Tansy (Descurainia pinnata)		
Cowcockle (Vaccaria pyramidata)	Mustard, Treacle (Erysimum repandum)		
Henbit (Lamium amplexicaule)	Mustard, Wild (Brassica kaber)		
Kochia* (Kochia scoparia)	Pennycress, Field (Fanweed) (Thlaspi arvense)		
Lambsquarters (Chenopodium album)	Pigweeds (Amaranthus spp.)		
Mustard, Blue or Purple (Chorispora tenella)	Russian Thistle (Salsola iberica)		
Mustard, Jim Hill (Sisymbrium altissimum)	Sunflower (Helianthus spp.)		
Grasses			
Cheatgrass (Bromus secalinus)	Oats, Wild * (Avena fatua)		
Brome, Downy (Bromus tectorum)	Wheat, Volunteer* (Triticum spp.)		
Foxtail, Green* (Setaria viridis)			
*Since control of these weeds may be variable depending on moistur	e following application, the higher label rate should be used.		

SUGARCANE (Florida Only)

Post-emergence over-the-top or directed spray applications of **FBN™** Metri. 75% DF 2 may be used for the control of the following weeds in sugarcane in Florida:

Broadleaves		
Amaranth, Spiny (Seedling) (Amaranthus spinosus)	Cudweed (Gnaphalium spp.)	
Butterweed (Cressleaf Groundsel) (Senecio glabellus)	Purslane (Portulaca oleracea)	
Grasses		
Crabgrass, Large (Digitaria sanguinalis)	Panicum, Broadleaf (Panicum adspersum)	
Foxtail, Bristlegrass (Setaria magna)	Signalgrass, Broadleaf (Brachiaria platyphylla)	
Goosegrass (Eleusine indica)		

FBN™ Metri. 75% DF 2 plus Atrazine Tank-Mix: FBN™ Metri. 75% DF 2 may be used with atrazine as a pre-emergence or postemergence (before row closing) application to sugarcane. Rates for **FBN™ Metri. 75% DF 2** are 1 to 2 ⅔ lbs./acre. Consult the atrazine product label for use rates. For additional information on precautions, instructions, limitations, application, and weeds controlled, refer to this label and the atrazine label.

It is the pesticide user's responsibility to ensure that all products are registered for the intended use. Read and follow the applicable restrictions and limitations and directions for use on all product labels involved in tank mixing. Users must follow the most restrictive directions for use and precautionary statements of each product in the tank mixture.

Use Precautions - Sugarcane (Florida Only)

- Spray contact with sugarcane foliage may result in minor leaf margin chlorosis and/or necrosis.
- Avoid spray overlaps or variations in application speed that may result in insufficient or excessive rates of application.

Use Restrictions - Sugarcane (Florida Only)

- Pre-Harvest Interval (PHI): Do not make application within 60 days of harvest.
- Do not use treated crop for feed or forage.
- Do not use more than 2 ³/₃ lbs. per acre in a single growing season.
- Do not use on sand soils.

Applications - Sugarcane (Florida Only)		
FBN [™] Metri. 75% DF 2 (Lbs./Acre)	Directions	
1 ½ - 2 ¾	 Ground Application: FBN[™] Metri. 75% DF 2 may be used in one or two applications with a minimum of 14 days between each application. Make application when weeds are less than 6" tall in 10 - 40 gals. of spray mixture per acre. Post-Emergence Broadcast or Band: Make application over the top of stubble or plant cane while sugarcane is less than 14" tall. Post-Emergence Directed Spray: Make application to sugarcane that is a minimum of 14" tall and before row closing. 	
1 1⁄3 - 2	Aerial Application: Make application when weeds are less than 4" tall in 5 - 10 gals. of spray mixture per acre. Make application to stubble or plant cane while the sugarcane is less than 14" tall.	

SUGARCANE (Louisiana and Texas Only)

Pre-emergence and post-emergence applications of *FBN*[™] Metri. 75% DF 2 with aerial or ground spray equipment may be used for control of the following weeds in sugarcane in Louisiana and Texas:

Broadleaves		
Amaranth, Spiny (Amaranthus spinosus)	Marestail (Conyza canadensis)	
Bindweed, Field (Convolvulus arvensis) Mustard, Wild (Brassica kaber)		
Chickweed (Cerastium vulgatum) Pigweeds (Amaranthus spp.)		
Henbit (Lamium amplexicaule) Purslane (Portulaca oleracea)		
Lambsquarters (Chenopodium album)	Sowthistle (Sonchus spp.)	
London Rocket (Sisymbrium irio)		
	Grasses	
Crabgrass (Digitaria sanguinalis)	Oats, Winter (Avena spp.)	
Foxtails (Setaria spp.)	Signalgrass, Broadleaf (Brachiaria platyphylla)	
Johnsongrass, Seedling (Sorghum halepense)		

Use Precautions - Sugarcane (Louisiana and Texas Only)

- Use the higher rate on heavy clay soil and soil with a high percentage of organic matter.
- If necessary, a third application may be made in late Spring at layby.

Use Restrictions - Sugarcane (Louisiana and Texas Only)

- Pre-Harvest Interval (PHI): Do not apply within 60 days of harvest.
- Do not use treated foliage for feed or forage.

Applications - Sugarcane (Louisiana and Texas Only)		
FBN [™] Metri. 75% DF 2 (Lbs./Acre)	Directions	
2 - 4	Broadcast: Make application at specified use rate per acre using 20 - 30 gals. of water with ground equipment or 5 gals. of water with aircraft spray equipment. Make application as a broadcast spray during the Fall after planting or to the stubble after harvest. Make a second application early in the Spring.	
Band: Make application at specified use rate in 10 - 20 gals. of water per acre in a 30 - 36" band over- the-row during the Fall after planting or to the stubble after harvest. Make a second application early in the Spring.		
SUGARCANE		

(Hawaii Only)

FBN™ Metri. 75% DF 2, a selective herbicide, is effective as a pre-emergence and an early post-emergence broadcast application for control of certain grass and broadleaf weeds. When applied as a spot treatment, it also provides excellent control of perennial grasses and broadleaves.

Ground Application: *FBN*[™] **Metri. 75% DF 2** should be mixed by filling the spray tank half full of clean water. Then add the specified amount of *FBN*[™] **Metri. 75% DF 2** to suit the total tank capacity and the rate of application per acre (preferably 25 - 35 gals. per acre). Complete filling the tank and maintain sufficient agitation during mixing and spraying to ensure a uniform spray mixture.

Aerial Application: *FBN*sm Metri. 75% DF 2 may be used in aerial spray equipment as a pre-emergence or post-emergence application to irrigated sugarcane. Aerial spray equipment should be calibrated to apply the proper amount of *FBN*sm Metri. 75% DF 2 in 5 - 10 gals. of spray mixture per acre.

For aerial and chemigation application methods on sugarcane the maximum application rate is 2 ⅔ lbs. *FBN*sm Metri. 75% DF 2/acre.

To assure that spray will not adversely affect adjacent sensitive non-target plants, make application of this product by aircraft at a minimum upwind distance of 400 ft. from sensitive plants.

FBN[™] Metri. 75% DF 2 applied pre-emergence or post-emergence to the sugarcane as a broadcast spray or spot treatment will effectively control the following when weeds are less than 3" in height.

Use Restrictions - Sugarcane (Hawaii Only)

- Do not make application of more than 10 ⅔ lbs. of *FBN*[™] Metri. 75% DF 2 (8 lbs. a.i.)/acre per crop cycle regardless of the method of application.
- Pre-Harvest Interval (PHI): The last application may be made up to 17 months of harvest.
- Do not use treated foliage for feed or forage.

Weeds Controlled - Sugarcane (Hawaii Only) - Irrigated & Non-Irrigated

Broadleaves		
Amaranth, Spiny (Amaranthus spinosus)	Floras Paintbrush (Emilia sonchifolia)	
Euphorbia, Wild (Euphorbia spp.) Spurge, Garden (Euphorbia hirta)		
Fireweed (Erechtites hieraciifolius)	Spurge, Graceful (Euphorbia glomerifera)	
Grasses		
Crabgrass (Digitaria spp.)	Ricegrass (Oryzopsis hymenoides)	
Guineagrass (Panicum maximum)	Wiregrass (Eleusine indica)	
Plushgrass (Chloris radiata)		

Weeds Controlled - Sugarcane (Hawaii Only) - Irrigated

Broadleaves		
Amaranth, Spleen (Amaranthus dubius) Hilahila (Mimosa pudica)		
Haole Koa (Leucaena leucocephala) Purslane, Common (Portulaca oleracea)		
Hialoa (Leucaena leucocephala) Rattlepod (Crotalaria spectabilis)		
Grasses		
Alexandergrass (Brachiaria plantaginea) Foxtail, Bristly (Setaria verticillata)		

Weeds Controlled - Sugarcane (Hawaii Only) - Non-Irrigated

Broadleaves	
Ageratum (Ageratum conyzoides)	Tarweed (Cuphea carthagenensis)
Richardia (Richardia brasiliensis)	

Broadcast Applications - Sugarcane (Hawaii Only)		
FBN™ Metri. 75% DF 2 Directions (Lbs./Acre) Directions		
Non-Irrigated 2 ⅔ - 5 ⅓	Pre-Emergence (Irrigated and Non-Irrigated Sugarcane): Make application at specified use rate per acre as a broadcast spray to the soil surface. Applications should be made within 2 weeks after planting prior to cane emergence or shortly after emergence (spike stage).	
<i>Irrigated</i> 5 ⅓ - 8	-OR-	

	Early Post-Emergence (Irrigated and Non-Irrigated Sugarcane): Make application at specified use	
	rate per acre as a broadcast spray over the cane. Application may be delayed as long as 4 to 6 weeks	
	after planting provided weeds are less than 3" in height.	
	-OR-	
2 ⅔ - 5 ⅓	Post-Emergence: Make application at specified use rate per acre as a broadcast spray to control weeds prior to "close in" time when cane shades out the weed growth.	
3 ⅓ - 6 ⅔	Spot Treatment: Make application at specified use rate in 30 - 50 gals. of finished spray per acre. Spot treatments may be used to control weeds in missed areas, corners of fields, or areas of hard-to-control weeds.	

SWEET CORN

PRE-PLANT AND PRE-EMERGENCE APPLICATIONS

(Illinois, Indiana, Iowa, Kansas, Kentucky, Michigan, Minnesota, Missouri, Nebraska, Ohio, South Dakota and Wisconsin)

FBNSM Metri. 75% DF 2 may be used for additional residual weed control of certain broadleaf weed species, when applied in combination with other broadleaf and/or grass herbicides as a tank mixture. All products used must be labeled for use on sweet corn. The most restrictive restrictions and precautions of all the products used must be observed. Use only labeled rates and methods of applications.

Tank-Mixtures: FBN[™] Metri. 75% DF 2 can be tank-mixed with the products containing one or more of the following herbicides:

2,4-D	Glyphosate	Metolachlor	Paraquat Dan dimentia
Alachlor	Linuron	Metribuzin	Pendimethalin
Atrazine			

Weeds Controlled: Refer to the Pre-Plant and Pre-Emergence Application – Field Corn section of this label for a list of weeds controlled by *FBN*[™] Metri. 75% DF 2 when applied before weed emergence. Use recommended adjuvants when emerged weeds are present. Refer to the Burndown Weed Control – Field Corn section for a list of weeds controlled and weed height restrictions.

Use Precautions - Sweet Corn

- Plant corn seed at a minimum of 1 ½" deep.
- FBN[™] Metri. 75% DF 2 may only be used in hybrid seed production fields, if both inbred parents are known to be tolerant to FBN[™] Metri. 75% DF 2.
- Reduced residual weed control may result when used on organic soils. For this reason, residual weed control is not claimed on organic soils.

Use Restrictions - Sweet Corn

- Do not make application of more than a total of 5 ⅓ oz. *FBN*[™] Metri. 75% DF 2 (¼ lb. metribuzin) per acre per growing season.
- Do not apply pre-plant or pre-emergence on soils having a pH 7.0 or greater.

Feeding Restriction:

• Pre-Harvest Interval (PHI): Grain, forage, and processing waste may be fed to livestock if harvested at least 60 days after the last application of *FBN*[™] Metri. 75% DF 2.

Sequential Applications: Sequential applications of all herbicides containing metribuzin (the active ingredient in *FBN*[™] Metri. 75% DF 2) are subject to a limitation of not more than ¼ lb. a.i. of metribuzin (5 ⅓ oz. of *FBN*[™] Metri. 75% DF 2) per acre of corn per use season. There are no other specific restrictions on sequential applications due to the application of *FBN*[™] Metri. 75% DF 2.

Sensitive Sweet Corn Hybrids: Make applications only to hybrids that have established tolerance to the application planned.

Application Methods and Timing: *FBN*[™] Metri. 75% DF 2 can be applied pre-plant surface or pre-emergence as a broadcast or band application in water, fluid fertilizer, or impregnated on dry fertilizer. Ground or aerial equipment may be used. See **DIRECTIONS FOR USE** section of this label for directions.

Application Rates: Refer to the "**PRODUCT INFORMATION**" section of this label for definitions of "**Soil Types**" and other information that applies to all applications. Use the lowest rate of the rate range on soils with the lowest percent clay and organic matter for the group and progressively higher rate for increased clay and organic matter content. The clay content is at least twice as important as organic matter when adjusting rates. Rates will vary based on local conditions.

Applications			
Call Taster	Organic	Matter	
Soil Texture	1.5 - 2.9%	3.0% or More	
ALL SAND SOILS	DO NO	DO NOT USE	
Coarse Soils	1.6 - 2.4 oz./A	2.5 - 2.8 oz./A	
Medium Soils	3 - 3.3 oz./A	3.2 - 3.7 oz./A	
Fine Soils	3.6 - 4.0 oz./A	3.6 - 4.4 oz./A	
For early pre-plant application more than 9 days	c before planting and fields with at least 30	% crop residue on the soil surface a	

For early pre-plant application, more than 9 days before planting and fields with at least 30% crop residue on the soil surface at application, the application rate may be increased 1 oz./acre, but not to exceed 5 ½ oz./acre.

For band applications, use proportional less per planted acre.

TOMATOES

Make application of **FBN[™] Metri. 75% DF 2** with ground equipment to seeded and transplanted tomatoes as specified below under "**Directions**".

For effective control of grasses and broadleaf weeds with post-emergence applications, make application of **FBN[™] Metri. 75% DF 2** before weeds are 1-inch tall. Thorough spray coverage on weed foliage is essential for adequate control with post-emergence applications.

Refer to the appropriate section of this label for additional information regarding spray equipment, dilution rates, mixing, sprayer clean-up, restrictions, container disposal, and cautions.

For specific application information, see the "PRODUCT INFORMATION" section in the front of this label.

Use Precautions - Tomatoes

- Crop injury or delayed maturity may result from broadcast or directed spray applications if tomatoes are growing under stress conditions such as periods of drought or cool, wet and cloudy weather preceding application.
- For newly introduced tomato varieties with unknown tolerance to *FBN*[™] Metri. 75% DF 2, treat only a small area to determine if *FBN*[™] Metri. 75% DF 2 can be used without injury to the crop.
- Do not make application within 3 days after periods of cool, wet or cloudy weather, or crop injury will occur.
- Do not treat seeded tomatoes until plants have reached the 5- to 6-leaf stage or severe crop injury may occur.

Use Restrictions - Tomatoes

- Aerial application is prohibited.
- Do not use air blast or other high pressure spray equipment to make post-emergence applications of *FBN*[™] Metri. 75% DF
 2.
- Do not make application of more than a total of 1 ½ lbs. *FBN*[™] Metri. 75% DF 2 per crop season.
- Do not apply the total amount of 1 ⅓ lbs. *FBN*[™] Metri. 75% DF 2 within a time span of less than 35 days, except in the case of directed sprays.
- Allow at least 14 days between applications, regardless of use rate or method of application or severe crop injury may occur.
- **Pre-Harvest Interval (PHI):** Do not make application within 7 days of harvest.
- Do not use hot caps on tomatoes within 7 days before or at any time after application of *FBN*[™] Metri. 75% DF 2.
- [DO NOT USE *FBN*[™] Metri. 75% DF 2 ON TOMATOES IN KERN COUNTY, CALIFORNIA.]

Weeds Controlled - Pre-Plant Incorporated Applications - Transplant Tomatoes Only

Broad	dcast Spray
Broadleaves	<i>FBN</i> [™] Metri. 75% DF 2 (Lb./Acre)
Galinsoga (Galinsoga spp.)	
Lambsquarters (Chenopodium album)	
Pigweed, Redroot* (Amaranthus retroflexus)	14 24
Purslane, Common* (Portulaca oleracea)	$\frac{1}{3} - \frac{2}{3}$
Grasses	7
Goosegrass* (Eleusine indica)	7
Dre Dient Incomponente d'Anglicationes Applied on diversited will	ware a fautaile war in war and have up adaman

Pre-Plant Incorporated Applications: Applied as directed will suppress foxtails, panicums, and barnyardgrass.

FBN[™] Metri. 75% DF 2/Trifluralin Tank-Mix: This tank-mix combination applied pre-plant incorporated as directed on this label will control the weeds listed above plus those weeds listed on the trifluralin label.

Post-Emergence Applications: Applied as directed on this label will suppress barnyardgrass and crabgrass when these weeds are less than 1-inch tall.

*For optimum control of these weeds, use the highest rate specified on the label for the type of application to be made. Repeat post-emergence applications may be needed for best control.

Weeds Controlled - Post-Emergence Applications - Established Tomatoes

For effective control of weeds with post-emergence applications, make application of *FBN*[™] Metri. 75% DF 2 before weeds are 1-inch tall.

Broadcast Spray	
Broadleaves	<i>FBN</i> ™ Metri. 75% DF 2 (Lb./Acre)
Carpetweed (Mollugo verticillata)	
Fumitory (Fumaria officinalis)	
Galinsoga (Galinsoga spp.)	
Jimsonweed* (Datura stramonium)	
Ladysthumb* (Polygonum persicaria)	1/3 - 2/3
Lambsquarters (Chenopodium album)	
Mustard, Wild (Brassica kaber)	
Pigweed (Amaranthus spp.)	
Purslane (Portulaca oleracea)	

Smartweed, Pennsylvania* (Polygonum pensylvanicum) Toadflax (Union'a spp.) Directed Spray Directed Spray Grasses FBN™ Metri. 75% DF 2 (Lbs./Acre) Foxtail, Yellow* (Setaria glauca) Goosegrass* (Eleusine indica) % - 1 % Including Weeds listed under the above 'Broadcast Spray'. % - 1 % Post-Emergence Applications: Applied as directed on this label will suppress barnyardgrass and crabgrass when these weeds are less than 1-inch tall. *For optimum control of these weeds, use the highest rate specified on the label for the type of application to be made. Repeat post-emergence applications may be needed to best control. Broadcast Applications - Tomatoes FBN** Metri. 75% DF 2 (Lbs./Acre)* Broadcast spray to the soil surface immediately before transplanting. Incorporate to a depth of 2 to 4" with equipment capable of uniformly mixing the chemical into the soil. This application may be made alone or in a tank-mix combination with trifluralin. When transplanting tomatoes, place the root system of the plants below the herbicide incorporation zone or injury may occur. Refer to the trifluralin label for specific rate of application and for additional precautions and restrictions for tomatoes. % - 3/ 20 or more galls. of water per acre as a broadcast spray, or make application in the sile striker systems. One or more applications may be applied per use season. Allow at least 14 days between applications or severe crop injury may occur. For transplanted tomatoes, do not make application to tomatoes within 24 hours of application of sec for tuse plantel. Do not make application so revere rego injury may occ	Ragweed, Common* (Amb			
Velvetleaf* (Abutilon theophrasti) Directed Spray Grasses FBN** Metri. 75% DF 2 (Lbs./Acre) Foxtail, Yellow* (Setaria glauca) % - 1 ½ Goosegrass* (Elevisine indica) ½ - 1 ½ Including Weeds listed under the above 'Broadcast Spray'. % - 1 ½ Post-Emergence Applications: Applied as directed on this label will suppress barnyardgrass and crabgrass when these weeds are less than 1-inch tall. **for optimum control of these weeds, use the highest rate specified on the label for the type of application to be made. Repeat post-emergence applications may be needed for best control. FBN** Metri. 75% DF 2 Broadcast Applications - Tomatoes FBN** Metri. 75% DF 2 Directions Ya - % Pre-Plant Incorporated - Transplant Tomatoes Only: Make application at specified use rate in 10 or more gals. of water per acre as a broadcast spray to the soil surface immediately before transplanting. Incorporate to a depth of 2 to 4" with equipment capable of uniformly mixing the chemical into the soil. This application may be made alone or in a tank-inix combination with trifluralin. When transplanting tomatoes, place the root system of the plants below the herbicide incorporation zone or injury may occur. Refer to the trifluralin label for specific rate of application in 5 to 30 inch of water per acre as a broadcast spray. or make application in % to 30 inch of water or sold soils place as a continuous injection in center pivot and lateral move systems or make application in the last 15 to 30 minutes of set in permanent solid set sprinkler systems. One or more applications may be applied per		* (Polygonum pensylvanicum)		
Directed Spray Grasses F8N [™] Metri. 75% DF 2 (Lbs./Acre) Foxtail, Yellow* (Setaria glauca) % - 1 % Goosegrass* (Eleusine indica) % - 1 % Including Weeds listed under the above 'Broadcast Spray'. % - 1 % Post-Emergence Applications: Applied as directed on this label will suppress barnyardgrass and crabgrass when these weeds are less than 1-inch tall. ** - 1 % *For optimum control of these weeds, use the highest rate specified on the label for the type of application to be made. Repeat post-emergence applications may be needed for best control. Broadcast Applications - Tomatoes FBN [™] Metri. 75% DF 2 (Lbs./Acre)* Broadcast spray to the soil surface immediately before transplanting. Incorporate to a depth of 2 to 4" with equipment capable of uniformly mixing the chemical into the soil. This application may be made alone or in a tank-mix combination with trifluralin. When transplanting tomatoes, place the root system of the plants below the herbicide incorporation zone or injury may occur. Refer to the trifluralin label for specific rate of application and for additional precautions and restrictions for tomatoes. Y - ½ Y - ½ ½ - ½ So more gals. of water per acre as a broadcast spray, or make application in ½ to ½ inch of water on sandy soils) per acre as a continuous injection in center pivot and lateral move systems or more gals. of water per acre as a continuous injection in center pivot and lateral move systems or more applications may be applied per use season. Allow at least 14 days between application or othere pestic				
Grasses FBN™ Metri. 75% DF 2 (lbs./Acre) Foxtail, Yellow* (Seturia glauca) % - 1 % Goosegrass* (Eleusine indica) % - 1 % Including Weeds listed under the above 'Broadcast Spray'. % - 1 % Post-Emergence Applications: Applied as directed on this label will suppress barnyardgrass and crabgrass when these weeds are less than 1-inch tall. ** or optimum control of these weeds, use the highest rate specified on the label for the type of application to be made. Repeat post-emergence applications may be needed for best control. FBN** Metri. 75% DF 2 Broadcast Applications - Tomatoes FBN** Metri. 75% DF 2 Directions // Lbs./Acre)* Pre-Plant Incorporated - Transplant Tomatoes Only: Make application at specified use rate in 10 or more gals. of water per acre as a broadcast spray to the soil surface immediately before transplanting. Incorporate to a depth of 2 to 4" with equipment capable of uniformly mixing the chemical into the soil. This application may be made alone or in a tank-mix combination with triffuralin. When transplanting tomatoes, place the root system of the plants below the herbicide incorporation zone or injury may occur. Refer to the triffuralin label for specific rate of application at specified use rate in 20 or more gals. of water per acre as a broadcast spray, or make application in center pivot and lateral move systems. One or more applications may be angelied per use season. Allow at least 14 days between applications or severe crop injury may occur. For transplanted tomatoes, do not make application to tomatoes within 24 hours of applications may be applied per use seador. Allow at least 14 days	Velvetleaf* (Abutilon theo			
Foxtail, Yellow* (Setaria glauca) ½ - 1 ½ Goosegrass* (Eleusine indica) ½ - 1 ½ Post-Emergence Applications: Applied as directed on this label will suppress barnyardgrass and crabgrass when these weeds are less than 1-inch tall. % - 1 ½ Post-Emergence Applications: Applied as directed on the label for the type of application to be made. Repeat post-emergence applications may be needed for best control. Broadcast Applications - Tomatoes FBN*** Metri, 75% DF 2 (tbs./Acre)* Pre-Plant Incorporated - Transplant Tomatoes Only: Make application at specified use rate in 10 or more gals. of water per acre as a broadcast spray to the soil surface immediately before transplanting. Incorporate to a depth of 2 to 4" with equipment capable of uniformly mixing the chemical into the soil. This application may be made alone or in a tank-mix combination with trifluralin. When transplanting tomatoes, place the root system of the plants below the herbicide incorporation zone or injury may occur. Refer to the trifluralin label for specific rate of application and for additional precautions and restrictions for tomatoes. V - ¾ Y - ⅓ ½ - ¾ Post-Emergence Droadcast Spray - Established Tomatoes: Make application in ½ to ½ inch of water per acre as a broadcast spray, or make application in ½ to ½ with dive systems. One or more gals. Of water per acre as a broadcast spray, or make application in wet private and taleral move systems or make applications may be applied per use eason. Allow at least 14 days between applications above. ½ - 1 ½ Post-Emergence Directed Spray - Established Tomatoes: Make application at specified use rate in 20 or more gals. Of wa		Direct		
Goosegrass* (Eleusine indica) % - 1 ¼ Including Weeds listed under the above 'Broadcast Spray'. % - 1 ¼ Including Weeds listed under the above 'Broadcast Spray'. % - 1 ¼ Post-Emergence Applications: Applied as directed on this label will suppress barnyardgrass and crabgrass when these weeds are less than 1-inch tall. ** *For optimum control of these weeds, use the highest rate specified on the label for the type of application to be made. Repeat post-emergence applications may be needed for best control. Broadcast Applications - Tomatoes FBN ^{met} Metri. 75% DF 2 (Lbs./Acre)* Broadcast Applications - Tomatoes Only: Make application at specified use rate in 10 or more gals. of water per acre as a broadcast spray to the soil surface immediately before transplanting. Incorporate to a depth of 2 to 4" with equipment capable of uniformly mixing the chemical into the soil. This application may be made alone or in a tank-mix combination with triffuralin. When transplanting tomatoes, place the root system of the plants below the herbicide incorporation zone or in jury may occur. Refer to the triffuralin label for specific rate of application at specified use rate in 20 or more gals. of water per acre as a broadcast spray, or make application in % to % inch of water on sandy soils) per acre as a continuous injection in center pivot and lateral move systems. One or more applications may be applied per use season. Allow at least 14 days between application to tomatoes, so nor make applications or severe cro pinjury may occur. For transplanted tomatoes, do not make application to tomatoes within 24 hours of application as applied per use season. Allow at least 14 days between application to tomatoes within 24 hours or application or other			<i>FBN</i> ™ Metri. 75% DF 2 (Lbs./Acre)	
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Post-Emergence Applications: Applied as directed on this label will suppress barnyardgrass and crabgrass when these weeds are less than 1-inch tall. *For optimum control of these weeds, use the highest rate specified on the label for the type of application to be made. Repeat post-emergence applications may be needed for best control. Broadcast Applications - Tomatoes FBN®** Metri. 75% DF 2 (Lbs./Acre)* Directions Y - % Pre-Plant Incorporated - Transplant Tomatoes Only: Make application at specified use rate in 10 or more gals. of water per acre as a broadcast spray to the soil surface immediately before transplanting. Incorporate to a depth of 2 to 4" with equipment capable of uniformly mixing the chemical into the soil. This application may be made alone or in a tank-mix combination with triffuralin. When transplanting tomatoes, place the root system of the plants below the herbicide incorporation zone or in jury may occur. Refer to the triffuralin label for specific rate of application at specified use rate in 20 or more gals. of water per acre as a broadcast spray, or make application in % to % inch of water or sandy soils) per acre as a continuous injection in center pivot and lateral move systems or make application in the last 15 to 30 minutes of set in permanent solid set sprinkler systems. One or more applications or specer crop injury may occur. For transplanted tomatoes, do not make application of the specified use rate in 20 or more gals. of water per acre as a lifected spray. One or more application to make application or at tank-mix with other pesticides. See additional Use Precautions & Restrictions above. % - % Post-Emergence Directed Spray - Established Tomatoes: Make application at specified use rate in 20 or more gals. of water per acre as a l	Goosegrass* (Eleusine indica) 3/3 - 1 1/3		² / ₃ - 1 ¹ / ₃	
less than 1-inch tall. *For optimum control of these weeds, use the highest rate specified on the label for the type of application to be made. Repeat post-emergence applications may be needed for best control. BRN®* Metri. 75% DF 2 (Lbs./Acre)* Broadcast Applications - Tomatoes FBN<** Metri. 75% DF 2 (Lbs./Acre)*	Including Weeds listed und	der the above 'Broadcast Spray'.		
Broadcast Applications - Tomatoes FBN™ Metri. 75% DF 2 (Lbs./Acre)* Directions % - % Pre-Plant Incorporated - Transplant Tomatoes Only: Make application at specified use rate in 10 or more gals. of water per acre as a broadcast spray to the soil surface immediately before transplanting. Incorporate to a depth of 2 to 4" with equipment capable of uniformly mixing the chemical into the soil. This application may be made alone or in a tank-mix combination with trifluralin. When transplanting tomatoes, place the root system of the plants below the herbicide incorporation zone or injury may occur. Refer to the trifluralin label for specific rate of application and for additional precautions and restrictions for tomatoes. Post-Emergence Broadcast Spray - Established Tomatoes: Make application in ½ to ½ inch of water on 20 or more gals. of water per acre as a broadcast spray, or make application in ½ to ½ inch of water (use ½ to ½ inch of water on sandy soils) per acre as a continuous injection in center pivot and lateral move systems or make application in the last 15 to 30 minutes of set in permanent solid set sprinkler systems. One or more applications may be applied per use season. Allow at least 14 days between applications or severe crop injury may occur. For transplanted tomatoes, do not make application until transplants have recovered from transplant shock and new growth is evident. Do not make application to tomatoes within 24 hours of application at specified use rate in 20 or more gals. Of water per acre as a directed spray. One or more applications may be applied per use season. Allow at least 14 days between applications or severe crop injury may occur. Avoid contacting tomato foliage with spray. This method of treatment should be used for use in fields with a history of severe weed pressure or in fields infeted with	less than 1-inch tall. *For optimum control of thes	Post-Emergence Applications: Applied as directed on this label will suppress barnyardgrass and crabgrass when these weeds ar less than 1-inch tall. *For optimum control of these weeds, use the highest rate specified on the label for the type of application to be made. Repeat post-emergence		
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(Lbs./Acre)*Pre-Plant Incorporated - Transplant Tomatoes Only: Make application at specified use rate in 10 or more gals. of water per acre as a broadcast spray to the soil surface immediately before transplanting. Incorporate to a depth of 2 to 4" with equipment capable of uniformly mixing the chemical into the soil. This application may be made alone or in a tank-mix combination with trifluralin. When transplanting tomatoes, place the root system of the plants below the herbicide incorporation zone or injury may occur. Refer to the trifluralin label for specific rate of application and for additional precautions and restrictions for tomatoes.Post-Emergence Broadcast Spray - Established Tomatoes: Make application in ½ to ½ inch of water in 20 or more gals. of water on sandy soils) per acre as a continuous injection in center pivot and lateral move systems or make application in the last 15 to 30 minutes of set in permanent solid set sprinkler systems. One or more applications may be applied per use season. Allow at least 14 days between application to tomatoes within 24 hours of application of other pesticides. Do not make application to tomatoes within 24 hours of applications or severe crop injury may occur. Avoid contacting to more gals. of water per acre as a directed spray. One or more applications may be applied per use season. Allow at least 14 days between applications or severe core in fields infested with hard-to-control weeds. For transplanted tomatoes, do not make application or more gals. of water per acre as a directed spray. One or more applications may be applied per use season. Allow at least 14 days between applications or severe core injury may occur. Avoid contacting to matoe foliage with spray. This method of treatment should be used for use in fields with a history of severe weed pressure or in fields infested with hard-to-control weeds. For transplanted tomatoes, do not make	<i>FBN</i> [™] Metri. 75% DF 2			
% - ¾more gals. of water per acre as a broadcast spray to the soil surface immediately before transplanting. Incorporate to a depth of 2 to 4" with equipment capable of uniformly mixing the chemical into the soil. This application may be made alone or in a tank-mix combination with trifluralin. When transplanting tomatoes, place the root system of the plants below the herbicide incorporation zone or injury may occur. Refer to the trifluralin label for specific rate of application and for additional precautions and restrictions for tomatoes.Post-Emergence Broadcast Spray - Established Tomatoes: 0 or more gals. of water per acre as a broadcast spray, or make application in % to % inch of water (use ¼ to ½ inch of water on sandy soils) per acre as a continuous injection in center pivot and lateral move systems or make application in the last 15 to 30 minutes of set in permanent solid set sprinkler systems. One or more applications may be applied per use season. Allow at least 14 days between application to tomatoes within 24 hours of application of other pesticides. Do not make application until transplants have recovered from transplant shock and new growth is evident. Do not make application to tomatoes within 24 hours of applications and be applied per use season. Allow at least 14 days between applications or severe crop injury may occur. Avoid contacting tomatoe foliage with spray. This method of treatment should be used for use in fields with a history of severe weed pressure or in fields infested with hard-to-control weeds. For transplanted tomatoes, do not make application until transplants have recovered from transplant shock and new growth is evident. Do not make application to tomatoes within 24 hours of applications do use in fields with a history of severe weed pressure or in fields infested with hard-to-control weeds. For transplanted tomatoes, do not make application until transplan	(Lbs./Acre)*		Directions	
 20 or more gals. of water per acre as a broadcast spray, or make application in ¼ to ¾ inch of water (use ¼ to ½ inch of water on sandy soils) per acre as a continuous injection in center pivot and lateral move systems or make application in the last 15 to 30 minutes of set in permanent solid set sprinkler systems. One or more applications may be applied per use season. Allow at least 14 days between applications or severe crop injury may occur. For transplanted tomatoes, do not make application until transplants have recovered from transplant shock and new growth is evident. Do not make application to tomatoes within 24 hours of application of other pesticides. Do not tank-mix with other pesticides. See additional Use Precautions & Restrictions above. Post-Emergence Directed Spray - Established Tomatoes: Make applications may be applied per use season. Allow at least 14 days between applications or severe crop injury may occur. Avoid contacting tomato foliage with spray. This method of treatment should be used for use in fields with a history of severe weed pressure or in fields infested with hard-to-control weeds. For transplanted tomatoes, do not make application until transplants have recovered from transplant shock and new growth is evident. Do not make application to tomatoes within 24 hours of application of other pesticides. When banding see the appropriate section in the front of this label. See additional Use Precautions & Restrictions above. 	⅓ - ⅔	more gals. of water per acre as a broadcast spray to the soil surface immediately before transplanting. Incorporate to a depth of 2 to 4" with equipment capable of uniformly mixing the chemical into the soil. This application may be made alone or in a tank-mix combination with trifluralin. When transplanting tomatoes, place the root system of the plants below the herbicide incorporation zone or injury may occur. Refer to the trifluralin label for specific rate of application and for additional		
or more gals. of water per acre as a directed spray. One or more applications may be applied per use season. Allow at least 14 days between applications or severe crop injury may occur. Avoid contacting tomato foliage with spray. This method of treatment should be used for use in fields with a history of severe weed pressure or in fields infested with hard-to-control weeds. For transplanted tomatoes, do not make application until transplants have recovered from transplant shock and new growth is evident. Do not make application to tomatoes within 24 hours of application of other pesticides. When banding see the appropriate section in the front of this label. See additional Use Precautions & Restrictions above.	Y₃ - ⅔	20 or more gals. of water per acre as a broadcast spray, or make application in ¼ to ¾ inch of water (use ¼ to ½ inch of water on sandy soils) per acre as a continuous injection in center pivot and lateral move systems or make application in the last 15 to 30 minutes of set in permanent solid set sprinkler systems. One or more applications may be applied per use season. Allow at least 14 days between applications or severe crop injury may occur. For transplanted tomatoes, do not make application until transplants have recovered from transplant shock and new growth is evident. Do not make application to tomatoes within 24 hours of application of other pesticides. Do not tank-mix with other		
*Use the higher rate in fields with a history of severe weed pressure and for maximum residual weed control.		Post-Emergence Directed Spray - Established Tomatoes: Make application at specified use rate in 2 or more gals. of water per acre as a directed spray. One or more applications may be applied per us season. Allow at least 14 days between applications or severe crop injury may occur. Avoid contactin tomato foliage with spray. This method of treatment should be used for use in fields with a history of severe weed pressure or in fields infested with hard-to-control weeds. For transplanted tomatoes, d not make application until transplants have recovered from transplant shock and new growth evident. Do not make application to tomatoes within 24 hours of application of other pesticide: When banding see the appropriate section in the front of this label. See additional Use Precautions Restrictions above.		
	*Use the higher rate in fields with a history of severe weed pressure and for maximum residual weed control.			

TURF - USE DIRECTIONS

DIRECTIONS FOR USE ON BENTGRASS GROWN FOR SEED AND FOR WEED CONTROL IN ESTABLISHED* PERENNIAL GRASSES GROWN FOR SEED

*Established grasses are those which have been harvested at least once for seed or were planted one year or more prior to application.

For Weed Control in Established Perennial Bentgrass Grown For Seed in Oregon West of the Cascade Mountains and in Crook, Deschutes, and Wasco Counties

When used as directed below, *FBN*[™] Metri. 75% DF 2 will reduce competition from seedlings of annual Bromus species, annual ryegrass, and annual bluegrass. *FBN*[™] Metri. 75% DF 2 will control: Rattail Fescue, Henbit, Ivyleaf Speedwell, Chickweed, Mustards, and Shepherd's Purse.

Crop Tolerance: Crop tolerance is marginal and crop injury and yield reduction are possible. Make applications when the crop is not under stress to minimize crop injury. Use of adjuvants will reduce crop tolerance. Making the application after 3 consecutive sunny days will reduce the potential for crop injury.

Use Restrictions - Bentgrass Grown For Seed

- Do not apply more than once per year.
- Do not make application to a crop that is under stress (i.e., severe insect damage, cool to cold temperatures, disease, nutrient deficiency or deficient or excessive moisture).
- Do not tank-mix with other herbicides.
- Apply only to Colonial and Creeping Bentgrass.
- Apply only to established bentgrass that is at least 1 year old and has been harvested for seed at least once.

Feeding Restriction:

• Do not use the crop or crop residues as feed or livestock bedding for at least 28 days following the last application.

Annlications - Rentgrass	Grown For Seed

FBN™ Metri. 75% DF 2 (Lbs./Acre)	Directions
0.38 - 0.5	Make application of FBN™ Metri. 75% DF 2 as a broadcast spray in at least 15 gals. of spray solution per acre when volunteer grasses are in the 1- to 2-leaf growth stage following fall rainfall or irrigation and before active spring growth. Excessive crop injury and/or failure to control weeds may result if application is made after mid-February. Allow at least 120 days between application and harvest for seed.

For Weed Control in Established Perennial Grasses Grown For Seed in Oregon West of the Cascade Mountains and in Crook, Deschutes, Jefferson, and Wasco Counties

When used as directed below, **FBN™ Metri. 75% DF 2** will reduce competition from volunteer seedlings of the indicated crop, annual Bromus species, annual ryegrass, and annual bluegrass. **FBN™ Metri. 75% DF 2** will control Rattail Fescue, Henbit, Ivyleaf Speedwell, Chickweed, Mustards, and Shepherd's Purse.

The addition of wetting agents containing crop oil may enhance control of the volunteer crop and grassy weeds. When adding wetting agents, follow the directions for use and specified rates on the wetting agent label.

FBN™ Metri. 75% DF 2 is compatible with most fertilizers, fungicides, and insecticides. **FBN™ Metri. 75% DF 2** may be combined with other herbicides for enhanced weed control. Prior to tank mixing with another herbicide, refer to the "**PRODUCT INFORMATION**" section of the **FBN™ Metri. 75% DF 2** label booklet and a knowledgeable authority or FBN Inputs, LLC representative.

Use Restrictions - Perennial Grasses Grown For Seed

- Do not apply more than once per year on Perennial Ryegrass, Bluegrass, Fine Fescue, or Orchardgrass. Multiple applications (3 maximum) may be made on Tall Fescue, but do not apply more than a total of ¾ lb. product per year.
- Do not make application of **FBN[™] Metri. 75% DF 2** through any type of irrigation system.
- Do not make application to a crop that is under stress (i.e., severe insect damage, cool to cold temperatures, disease, nutrient deficiency, or deficient or extreme moisture).
- Make application only to established grasses that are at least 1 year old and have been harvested at least once.

Feeding Restrictions:

• Crop and crop residues may be fed to livestock or used as bedding. If the seed crop is terminated and grazed or cut for forage, allow at least 28 days between application and use as animal feed.

Applications - Perennial Grasses Grown For Seed		
Сгор	<i>FBN</i> ™ Metri. 75% DF 2 (Lb./Acre)	Directions
Perennial Ryegrass Tall Fescue	∕/₃ - ¾	Make application at specified use rate as a broadcast spray in at least 15 gals. of spray solution per acre when the volunteer grasses are in the 1- to 2-leaf stage following fall rainfall or irrigation but prior to active spring growth.
Bluegrass Fine Fescue Orchardgrass	Y3 - Y2	Excessive crop injury and/or failure to control weeds may result if application is made after mid-February. Allow at least 120 days between application and harvest.

DIRECTIONS FOR USE TO CONTROL CERTAIN BROADLEAF AND GRASS WEEDS IN ESTABLISHED BERMUDAGRASS TURF

Follow all applicable precautions and restrictions on other portions of this label and on the full Federal label.

Use Precautions - Established Bermudagrass Turf

- Avoid spray overlaps that will increase use rates above those specified.
- Phytotoxicity may occur if applied within the root zone area of ornamentals, shrubs, or trees. Avoid application to these areas.
- For best weed control, do not mow treated areas for at least 3 days after treatment. For best results, delay mowing until after rainfall or irrigation is received.
- When applying *FBN*[™] Metri. 75% DF 2 to turf which is actively growing, use the lower rate in areas where soil pH is greater than 7.5.

Use Restrictions - Established Bermudagrass Turf

- For application ONLY by commercial applicators and only on established bermudagrass turf (including parks, athletic fields, golf course fairways and cemeteries) which has a mowing height of a ½ inch or greater.
- Not for use in commercial greenhouses, nurseries, on sod farms, or on grass grown for seed. For use on plants intended for aesthetic purposes or climatic modification and being grown on golf courses or lawns and grounds.
- Only apply to established bermudagrass turf with a mowing height of a ½ inch or more. Do not make application to greens, tees, aprons, or other turf which is closely mowed.
- Do not make application of this product to turf through any type of irrigation system.

- Do not enter or allow others to enter treated area until sprays have dried.
- Do not make application to dormant turf in the transitional bermudagrass growing zones which are or can be expected to be adversely affected by cold weather stress.
- Do not make application using low-pressure, high-volume hand-wand.
- Do not make application of more than 2 lbs. *FBN*[™] Metri. 75% DF 2 (1 ½ lbs. a.i.) per acre in a single growing season. Do not apply more than once to dormant turf and twice to actively growing turf in a single growing season.
- Do not make application by air to turf.
- Do not make application of this product in a way that will contact workers or other persons, either directly or through drift. Only protected handlers may be in the area during application.
- Do not use grass clippings for animal feed.
- Do not allow sprays to drift onto adjacent desirable plants.
- Observe all cautions and limitations on labeling of all products used in mixtures.

MIXING

First fill the spray tank ¼ to ⅓ full with clean water, then add **FBN**[™] **Metri. 75% DF 2** at the specified rate. Mix thoroughly and add water to fill the spray tank. Agitation is necessary during mixing and spraying operations to ensure a uniform spray mixture. Ensure that the sprayer is accurately calibrated before applying **FBN**[™] **Metri. 75% DF 2**. Avoid boom-overlaps that will increase use rates above those specified. Check the sprayer frequently during application to be sure if it is working properly and delivering a uniform spray pattern.

SPRAYER CLEAN-UP

Spray equipment must be thoroughly cleaned to remove remaining traces of herbicide that might injure other crops to be sprayed. Drain any remaining spray solution of **FBN™ Metri. 75% DF 2** from the spray tank and dispose of according to label disposal instructions. Rinse the spray tank and refill with water, adding a heavy-duty detergent at the rate of one cup per 20 gals. of water. Recycle this mixture through the equipment for 5 minutes and spray out. Repeat this procedure twice. Fill the spray tank with clean water, recycle for 5 minutes, and spray out. Clean pump and nozzle screens thoroughly. Wash away spray mixture from the outside of spray tank, nozzles or spray rig. All rinse water must be disposed of in compliance with local, State, and Federal guidelines.

APPLICATION TO ESTABLISHED BERMUDAGRASS

Having a mowing height of a ½ inch or more.

Application to Dormant Turf

Make application when weeds are present and actively growing. Make application at ⅔ lb. **FBN™ Metri. 75% DF 2** in 40 gals. water/acre as a broadcast spray before green-up of turf. Observe the above Use Precautions and Restrictions when using this product.

Broadleaf Weeds [(Except California)]

Bedstraw	Henbit
Buttercup, Small-Flowered	Knotweed, Prostrate
Carolina Geranium	Knotweed, Silversheath
Carpetweed	London Rocket
Chickweed, Common	Mallow, Alkali (a. sida)
Clover, Hop	Mustard, Wild
Clover, Spotted Bur	Parsley-Piert
Clover, White	Shepherd's Purse
Corn Speedwell	Spurge, Spotted
Deadnettle, Red	Spur Weed
Goosefoot, Nettleleaf	

[Broadleaf Weeds (California Only)]

Carpetweed	Mallow, Alkali (a. sida)
Chickweed, Common	Mustard, Wild
Goosefoot, Nettleleaf	Shepherd's Purse
London Rocket	

Application to Actively Growing Turf

Make application at $\frac{1}{3}$ to $\frac{3}{3}$ lb. **FBNSM Metri. 75% DF 2** in 40 gals. of water/acre as a uniform broadcast spray. Make application only when turf is vigorously growing and not stressed. Repeat if necessary, but do not make application more often than every 7 days. Do not make application more than twice per season to actively growing turf. Applications may result in temporary discoloration, which turf soon outgrows. Observe the above Use Precautions and Restrictions when using this product.

Weeds Controlled (Actively Growing Turf))

Bluegrass, Annual (Poa annua)	Goosegrass [(Except California)]
Canarygrass, Littleseed	Rabbitfootgrass

Other Weeds Controlled - FBN[™] Metri. 75% DF 2, when tank mixed with MSMA and applied to actively growing bermudagrass turf according to directions, will effectively control:

Barnyardgrass	Nutsedge
Crabgrass	Sandbur
Dallisgrass	Woodsorrel, Common Yellow

For control of these weeds, make application of **FBN™** Metri. 75% DF 2 as directed above and use as a tank-mix with MSMA. Consult the MSMA label or contact your local turf extension specialist for additional directions, rates, weed species controlled, and precautions.

It is the pesticide user's responsibility to ensure that all products are registered for the intended use. Read and follow the applicable restrictions and limitations and directions for use on all product labels involved in tank mixing. Users must follow the most restrictive directions for use and precautionary statements of each product in the tank mixture.

STORAGE AND DISPOSAL

DO NOT contaminate water, food, or feed by storage or disposal.

PESTICIDE STORAGE: Store in a cool, dry place and in such a manner as to prevent cross contamination with other pesticides, fertilizers, food, or feed. Store in original container and out of the reach of children, preferably in a locked storage area. Handle and open container in a manner as to prevent spillage. If the container is leaking or material spilled for any reason or cause, carefully sweep material into a pile. Refer to Precautionary Statements on label for hazards associated with the handling of this material. Do not walk through spilled material. Dispose of pesticide as directed below. In spill or leak incidents, keep unauthorized people away.

PESTICIDE DISPOSAL: Wastes resulting from the use of this product must be disposed of on site or at an approved waste disposal facility.

CONTAINER HANDLING:

Non-Refillable Plastic and Metal Containers (Capacity Equal to or Less Than 50 Pounds): Non-refillable container. Do not reuse or refill this container. Triple rinse container (or equivalent) promptly after emptying. Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank. Fill the container ¼ full with water and recap. Shake for 10 seconds. Pour rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Drain for 10 seconds after the flow begins to drip. Repeat this procedure two more times. Then, for Plastic Containers, offer for recycling if available or puncture and dispose of in a sanitary landfill or by incineration, or by other procedures approved by State and local authorities. For Metal Containers, offer for recycling if available or reconditioning if appropriate, or puncture and dispose of in a sanitary landfill, or by other procedures approved by State and local authorities.

Non-Refillable Plastic and Metal Containers (Capacity Greater Than 50 Pounds): Non-refillable container. Do not reuse or refill this container. Triple rinse container (or equivalent) promptly after emptying. Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank. Fill the container ¼ full with water. Replace and tighten closures. Tip container on its side and roll it back and forth, ensuring at least one complete revolution, for 30 seconds. Stand the container on its end and tip it back and forth several times. Turn the container over onto its other end and tip it back and forth several times. Empty the rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Repeat this procedure two more times. Then, for Plastic Containers, offer for recycling if available or puncture and dispose of in a sanitary landfill or by incineration, or by other procedures approved by State and local authorities. For Metal Containers, offer for recycling if available or reconditioning if appropriate, or puncture and dispose of in a sanitary landfill, or by other procedures approved by State and local authorities.

Non-Refillable Plastic and Metal Containers, e.g., Intermediate Bulk Containers [IBC] (Size or Shape Too Large to be Tipped, Rolled or Turned Upside Down): Non-refillable container. Do not reuse or refill this container. Clean container promptly after emptying the contents from this container into application equipment or mix tank and before final disposal using the following pressure rinsing procedure. Insert a lance fitted with a suitable tank cleaning nozzle into the container and ensure that the water spray thoroughly covers the top, bottom and all sides inside the container. The nozzle manufacturer generally provides instructions for the appropriate spray pressure, spray duration and/or spray volume. If the manufacturer's instructions are not available, pressure rinse the container for at least 60 seconds using a minimum pressure of 30 PSI with a minimum rinse volume of 10% of the container volume. Drain, pour or pump rinsate into application equipment or rinsate collection system. Repeat this pressure rinsing procedure two more times. Then, for Plastic Containers, offer for recycling if available or puncture and dispose of in a sanitary landfill or by incineration, or by other procedures approved by State and local authorities. Metal Containers, offer for recycling if available or reconditioning if appropriate, or puncture and dispose of in a sanitary landfill, or by other procedures approved by State and local authorities.

Non-Refillable Paper or Plastic Bags, Fiber Sacks including Flexible Intermediate Bulk Containers (FIBC) or Fiber Drums With Liners: Non-refillable container. Do not reuse or refill this container. Completely empty paper or plastic bag, fiber sack or drum liner by shaking and tapping sides and bottom to loosen clinging particles. Empty residue into application or manufacturing equipment. Offer for recycling, if available, or dispose empty paper or plastic bag, fiber sack or fiber drum and liner in a sanitary landfill or by incineration, or by other procedures approved by State and local authorities.

Refillable Fiber Drums With Liners: Refillable container (fiber drum only). Refilling Fiber Drum: Refill this fiber drum with this herbicide only. Do not reuse this fiber drum for any other purpose. Cleaning before refilling is the responsibility of the refiller. Completely empty liner by shaking and tapping sides and bottom to loosen clinging particles. Empty residue into application or manufacturing equipment. Disposing of Fiber Drum and/or Liner: Do not reuse this fiber drum for any other purpose other than refilling (see preceding). Cleaning the container (liner and/or fiber drum) before final disposal is the responsibility of the person disposing of the container. Offer the liner for recycling if available or dispose of liner in a sanitary landfill, or by incineration. Do not burn, unless allowed by State and local ordinances. If drum is contaminated and cannot be reused, dispose of it in the manner required for its liner. To clean the fiber drum before final disposal, completely empty the fiber drum by shaking and tapping sides and bottom to loosen clinging particles. Empty residue into application or not burn, unless allowed by State and local ordinances. If drum is contaminated and cannot be reused, dispose of it in the manner required for its liner. To clean the fiber drum before final disposal, completely empty the fiber drum by shaking and tapping sides and bottom to loosen clinging particles. Empty residue into application or manufacturing equipment. Then offer the fiber drum for recycling if available or dispose of in a sanitary landfill or by incineration, or by other procedures approved by State and local authorities.

All Other Refillable Containers: Refillable container. Refilling Container: Refill this container with this herbicide only. Do not reuse this container for any other purpose. Cleaning before refilling is the responsibility of the refiller. Prior to refilling, inspect carefully for damage such as cracks, punctures, abrasions, worn out threads and closure devices. Check for leaks after refilling and before transporting. Disposing of Container: Do not reuse this container for any other purpose other than refilling (see preceding).

Cleaning the container before final disposal is the responsibility of the person disposing of the container. To clean the container before final disposal, use the following pressure rinsing procedure. Insert a lance fitted with a suitable tank cleaning nozzle into the container and ensure that the water spray thoroughly covers the top, bottom and all sides inside the container. The nozzle manufacturer generally provides instructions for the appropriate spray pressure, spray duration and/or spray volume. If the manufacturer's instructions are not available, pressure rinse the container for at least 60 seconds using a minimum pressure of 30 PSI with a minimum rinse volume of 10% of the container volume. Drain, pour or pump rinsate into application equipment or rinsate collection system. Repeat this pressure rinsing procedure two more times. Then, for Plastic Containers, offer for recycling if available or puncture and dispose of in a sanitary landfill or by incineration, or by other procedures approved by State and local authorities. For Metal Containers, offer for recycling if available or reconditioning if appropriate, or puncture and dispose of in a sanitary landfill, or by other procedures approved by State and local authorities.

Outer Foil Pouches of Water Soluble Packets (WSP): Non-refillable container. Do not reuse or refill this container. Offer for recycling if available or, dispose of the empty outer foil pouch in the trash as long as WSP is unbroken. If the outer pouch contacts the formulated product in any way, the pouch must be triple rinsed with clean water. Add the rinsate to the spray tank and dispose of the outer pouch as described previously.

IMPORTANT WARRANTY AND DISCLAIMER STATEMENT NOTICE - READ BEFORE USE

Read the entire Directions for Use, Conditions, Disclaimer of Warranties, and Limitations of Liability before buying or using this product. If you do not accept these terms, do not use product. By using this product, you accept the following Conditions, Disclaimer of Warranties, and Limitations of Liability.

CONDITIONS: The directions for use of this product are believed to be adequate and must be followed carefully. However, it is impossible to eliminate all risks associated with the use of this product. Crop injury, ineffectiveness or other unintended consequences may result because of such factors as weather conditions, presence of other materials, the manner of handling, use or application of Product, or other influencing factors which are abnormal, not reasonably foreseeable or beyond the control of FBN INPUTS, LLC, its affiliates, and their respective officers, directors, employees, agents, and successors ("FBN"). To the extent consistent with applicable law, you assume all such risks. FBN's sole and exclusive warranty is that the product conforms to the label.

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[Optional graphics to be used on any panel of final market label:]

FBN <i>DIRECT</i> [™]	FARMERS FIRST
FARMERS [™]	
BUSINESS NETWORK	

