

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, DC 20460

OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

August 5, 2020

Mary Beth Endres Registration Manager Liberty Crop Protection, LLC 1880 Fall River Drive, Suite 100 Loveland, CO 80538

Subject: Notification per PRN 98-10 – Add missing superscripts in Tables 6 and 7, delete

restriction bullet "For Glyphosate Tolerant Soybeans" and formatting changes on page 20

Product Name: Liberty X-Metchlorbuzin EPA Registration Number: 89168-86 Application Date: June 22, 2020

Decision Number: 565063

Dear Ms. Endres:

The Agency is in receipt of your Application for Pesticide Notification under Pesticide Registration Notice (PRN) 98-10 for the above referenced product. The Registration Division (RD) has conducted a review of this request for its applicability under PRN 98-10 and finds that the action requested falls within the scope of PRN 98-10.

The label submitted with the application has been stamped "Notification" and will be placed in our records.

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 (FIFRA) 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 have any questions, you may contact Endia Blunt at 703-347-0788 or by email at Blunt.Endia@epa.gov.

Sincerely, Mindy Ondoh

Mindy Ondish Product Manager 23 Herbicide Branch

Registration Division (7505P) Office of Pesticide Programs

NOTIFICATION

89168-86

The applicant has certified that no changes, other than those reported to the Agency have been made to the labeling. The Agency acknowledges this notification by letter dated:

08/05/2020

METRIBUZIN	GROUP	5	HERBICIDE
S-METOLACHLOR	GROUP	15	HERBICIDE

LIBERTY X-METCHLORBUZIN

HERBICIDE
FOR CONTROL OF CERTAIN GRASSES AND BROADLEAF WEEDS IN POTATOES, TOMATOES AND

ACTIVE INGREDIENTS:	% BY WT 44.59%
	10.94%
	44.47%
	100.00%
Contains 3.83 lbs. of S-metolachlor and 0.91 lb. of metribu *Contains petroleum distillates	ızin per gallon.
KEED OUT OF	F REACH OF CHILDREN
	NING / AVISO
	e a alguien para que se la explique a usted en detalle. pel, find someone to explain it to you in detail).
For Chemical Spill, Leak, Fire, o	or Exposure, Call CHEMTREC (800) 424-9300
SEE INSIDE BOOKLET FOR FIRST AID	AND ADDITIONAL PRECAUTIONARY STATEMENTS.
Not for Sale, Sale Into, Distribution and/or I	Use in Nassau and Suffolk Counties of New York State.
EPA Reg. No.: 89168-86	EPA Est. No.:
NET CONT	ENTS:Gal (L)

Manufactured for:

LIBERTY CROP PROTECTION, LLC 1880 Fall River Drive, Suite 100 Loveland, CO 80538

062220

	FIRST AID		
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	Immediately call a poison control center or doctor for treatment advice.		
SWALLOWED:	Do not induce vomiting unless told to do so by a poison control center or doctor.		
	Do not give any liquid to the person.		
	Do not give anything by mouth to an unconscious person.		
IF IN EYES:	Hold eye open and rinse slowly and gently with water for 15 to 20 minutes.		
	Remove contact lenses, if present, after the first 5 minutes, then continue rinsing		
	eye.		
	Call a poison control center or doctor for treatment advice.		
IF INHALED:	Move person to fresh air.		
	• If person is not breathing, call 911 or an ambulance, then give artificial respiration,		
	preferably mouth-to-mouth if possible.		
	Call a poison control center or doctor for further treatment advice.		
NOTE TO PHYSICIAN			

NOTE TO PHYSICIAN

Contains petroleum distillate. Vomiting may cause aspiration pneumonia.

HOTLINE NUMBER

Have the product container or label with you when calling a poison control center or doctor, or going for treatment. For emergency information concerning this product, call the National Pesticides Information Center (NPIC) at **1-800-858-7378** or your poison control center at **1-800-222-1222**.

For Chemical Spill, Leak, Fire or Exposure, call CHEMTREC 800-424-9300.

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS WARNING

Causes skin irritation. Harmful if swallowed. Causes moderate eye irritation. Do not get on skin or on clothing. Avoid contact with eyes. Wash 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:

- Coveralls over short-sleeved shirt and short pants
- Chemical-resistant gloves made of barrier laminate, butyl rubber ≥14 mils, nitrile rubber ≥ 14 mils, or Viton ≥ 14 mils.)
- · Chemical-resistant footwear plus socks
- · Chemical-resistant headgear for overhead exposure
- · Chemical-resistant apron when cleaning equipment, mixing, or loading

Discard clothing and other absorbent materials that have been drenched or heavily contaminated with this product's concentrate. Do not reuse them. 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.

Engineering Controls

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

Users should:

- Wash hands thoroughly with soap and water 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 this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing.

ENVIRONMENTAL HAZARDS

Do not apply directly to water, or to areas where surface water is present or to intertidal areas below the mean high water mark. Do not contaminate water when disposing of equipment wash waters or rinsate. Do not apply when weather conditions favor drift from target area.

Groundwater Advisory

S-metolachlor has the potential to leach through soil into groundwater under certain conditions as a result of agricultural use. Use of this chemical in areas where soils are permeable, particularly where the water table is shallow, may result in ground water contamination.

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 apply metribuzin where the water table (ground water) 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.

Surface Water Advisory

S-metolachlor has the potential to contaminate surface water through ground spray drift. Under some conditions, metolachlor may also have a high potential for runoff into surface water (primarily via dissolution in runoff water) for several months post-application. These include poorly draining or wet soils with readily visible slopes toward adjacent surface waters, frequently flooded areas, and areas overlaying extremely shallow ground water, areas with in-field canals or ditches that drain to surface water, areas not separated from adjacent surface waters with vegetated filter strips, and areas overlaying tile drainage systems that drain to surface water.

Mixing and Loading

Care must be taken when using this product to prevent back-siphoning into wells, spills, or improper disposal of excess pesticide, spray mixtures, or rinsates. Check-valves or anti-siphoning devices must be used on all mixing and/or irrigation equipment.

This product may not be mixed or loaded within 50 feet of perennial or intermittent streams and rivers, natural or impounded lakes, and reservoirs. This product may not be mixed/loaded or used within 50 feet of all wells, including abandoned wells, drainage wells, and sink holes. Operations that involve mixing, loading, rinsing, or washing of this product into or from pesticide handling or application equipment or containers within 50 feet of any well are prohibited, unless conducted on an impervious pad constructed to withstand the weight of the heaviest load that may be positioned on or moved across the pad. Such a pad shall be designed and maintained to contain any product spills or equipment leaks, container or equipment rinse or wash water, and rain water that may fall on the pad. Surface water shall not be allowed to either flow over or from the pad, which means the pad must be self-contained. The pad shall be sloped to facilitate material removal. An unroofed pad shall be of sufficient capacity to contain at a minimum 110% of the capacity of the largest pesticide container or application equipment on the pad. A pad that is covered by a roof of sufficient size to completely exclude precipitation from contact with the pad shall have a minimum containment capacity of 100% of the capacity of the largest pesticide container or application equipment on the pad. Containment capacities as described above shall be maintained at all times. The abovespecified minimum containment capacities do not apply to vehicles when delivering pesticide shipments to the mixing/loading site.

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 24 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.

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, wear:

- · Coveralls over short-sleeved shirt and short pants
- Chemical-resistant gloves made of barrier laminate, butyl rubber ≥14 mils, nitrile rubber ≥14 mils, or VIton ≥14 mils
- Chemical-resistant footwear plus socks

Important: Failure to follow the directions for use and precautions on this label may result in poor weed control, crop injury, or illegal residues.

Not for Sale, Sale into, Distribution and/or Use in Nassau and Suffolk Counties of New York State.

RESISTANCE MANAGEMENT

For resistance management, this product contains both a Group 5 (Metribuzin) and Group 15 (S-metolachlor) herbicide. Any weed population may contain plants naturally resistant to Group 5 and/or Group 15 herbicides. The resistant individual may dominate the weed population if these herbicides are used repeatedly in the same fields. Appropriate resistance-management strategies should be followed.

Weed Management

To delay herbicide resistance, take one or more of the following steps:

- Rotate the use of this product or other Group 5 and Group 15 herbicides within a growing season sequence or among growing seasons with different herbicide groups that control the same weeds in the field.
- Use tank mixtures with herbicides from a different group if such use is permitted; where information on
 resistance in target weed species is available, use the less resistance-prone partner at a rate that will
 control the target weed(s) equally as well as the more resistance-prone partner. Consult your local
 extension service or certified crop advisor if you are unsure as to which active ingredient is currently
 less prone to resistance.
- Adopt an integrated weed-management program for herbicide use that includes scouting and uses historical information related to herbicide use and crop rotation, and that considers tillage (or other mechanical control methods), cultural (e.g., higher crop seeding rates; precision fertilizer application method and timing to favor the crop and not the weeds), biological (weed-competitive crops or varieties) and other management practices.
- Scout before and after herbicide application to monitor weed populations for early signs of resistance development. 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.
- Contact your local extension specialist or certified crop advisors for additional pesticide resistancemanagement and/or integrated weed-management recommendations for specific crops and weed biotypes.
- For further information or to report suspected resistance, contact LIBERTY CROP PROTECTION, LLC at [855-466-8428 or 844-425-8488 or other appropriate telephone number].

Management of Resistant Biotypes

Since the occurrence of resistant weeds cannot be determined until after product use and scientific confirmation, manufacturer is not responsible for any losses that may result from the failure of this product to control resistant weed biotypes.

The following good agronomic practices are recommended to reduce the spread of resistant biotypes:

- If a naturally occurring resistant biotype is present in your application site, this product should be tankmixed or applied sequentially with an appropriately labeled herbicide with a different mode of action to achieve control.
- Cultural and mechanical control practices (e.g. crop rotation or tillage) may also be used as appropriate.
- Scout treated application site after herbicide applications and control escaping weeds including resistant biotypes before they set seed.
- Thoroughly clean equipment before leaving fields known to contain resistant biotypes.
- Contact your local sales representative, crop advisor, or extension agent to find out if suspected
 resistant weeds to these Mode of Actions have been found in your region. Do not assume that each
 listed weed is being controlled by multiple mechanisms of action. Co-formulated active ingredients are
 intended to broaden the spectrum of weeds that are controlled. Some weeds may be controlled by only
 one of the active ingredients in this product.

Integrated Pest (Weed) Management

This product may be integrated into an overall weed pest 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.

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 determines 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 drift movement from aerial applications to agricultural field crops. These requirements do not apply to forestry applications, public health uses, or to applications using dry formulations:

- The distance of the outermost nozzles on the boom must not exceed 3/4 the length of the wingspan or rotor.
- Nozzles must always point backward parallel with the air stream and never be pointed downward more than 45 degrees.
- Where states have more stringent regulations, they must be observed.

The applicator should be familiar with and take into account the information covered in the **Spray Drift Reduction Advisory Information** section below.

Spray Drift Reduction Advisory Information Importance of Droplet Size

The most effective way to reduce drift potential is to apply large droplets. The best drift management strategy is to apply the largest droplets that provide sufficient coverage for pesticide performance. Applying larger droplets reduces drift potential but will not prevent drift if applications are made improperly or under unfavorable environmental conditions. (See information on Wind, Temperature and Humidity, and Temperature Inversions in subsequent sections).

Controlling Droplet Size

- **Volume** Use high flow rate nozzles to apply the highest practical spray volume. Nozzles with higher rated flows 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.
- **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. Solid stream nozzles oriented straight back produce the largest droplets and the lowest drift.
- Number of Nozzles Use the minimum number of nozzles that provide uniform coverage.
- **Nozzle Orientation** Orienting nozzles so that the spray is released parallel to the airstream produces larger droplets than other orientations and is the recommended practice. Significant deflection from horizontal will reduce droplet size and increase drift potential.

Boom Length

For some 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

Do not make applications at a height greater than 10 feet above the top of the largest plants, 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 applications are made with a crosswind, the swath will be displaced downward. Therefore, on the up and downwind edges of the field, the applicator must compensate for this displacement by adjusting the path of the aircraft upwind. Increase swath adjustment distance with increasing drift potential (higher wind, smaller drops, etc.).

Wind

Drift potential is lowest between wind speeds of 2 to 10 mph. However, many factors, including droplet size and equipment type, determine drift potential at any given speed. Avoid application below 2 mph due to variable wind direction and high inversion potential. **Note:** Local terrain can influence wind patterns. Ensure that every applicator is familiar with local wind patterns and how they affect spray drift.

Temperature and Humidity

When making applications in 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 make applications during a temperature inversion because 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 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 an aircraft smoke generator. Smoke that layers and moves laterally in a concentrated cloud (under low wind conditions) indicates 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 potential for drift to adjacent sensitive areas (e.g., residential areas, bodies of water, known habitat for threatened or endangered species, nontarget crops) is minimal (e.g., when wind is blowing away from the sensitive areas).

CHEMIGATION APPLICATION

This product may be applied through a center pivot irrigation system to Potatoes and Soybeans only. Do not apply this product through any other type of irrigation system. See the Center Pivot Application section of this label for more information.

PRODUCT INFORMATION

LIBERTY X-METCHLORBUZIN is a selective herbicide for the control or suppression of certain grass, broadleaf and sedge weeds in potatoes, tomatoes and soybeans.

Activation: LIBERTY X-METCHLORBUZIN must be activated by a small amount of soil moisture following application. In areas of low rainfall, a preemergence application should be followed with light irrigation of 0.25 to 0.5 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.

Crop Rotation: See the Crop Rotation section of this label for specific instructions on crop rotation. Crop injury may result if crop rotation guidelines are not followed.

Replanting: If replanting is necessary in fields previously treated with this product, the field may be replanted to potatoes, tomatoes, or soybeans. Before replanting, refer to the specific crop use sections for directions, precautions and restrictions about replanting.

Application Rate Ranges: Where a rate range is provided within a soil texture or organic matter classification, use a lower rate on soils that are relatively coarse-textured and/or low in organic matter. Use a higher rate on soils that are relatively fine-textured and/or high in organic matter.

For 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.

To Prevent Drift to Off-Site Areas Due to Runoff or Wind Erosion

- Avoid treating powdery dry or light sand soils when conditions are favorable for wind erosion. Under these conditions, the soil surface should first be settled by rainfall or irrigation.
- Do not apply to impervious substrates such as paved or highly compacted surfaces.
- Do not use tail water from the first flood or furrow irrigation of treated fields to treat non-target crops, unless at least 1/2 inch of rainfall has occurred between application and the first irrigation.

Restrictions

- Do not apply this product under conditions which favor runoff or wind erosion of soil containing this product to non-target areas.
- Do not apply this product using low-pressure or high-volume hand wand equipment.

MIXING INSTRUCTIONS AND EQUIPMENT CLEANUP

Mixing LIBERTY X-METCHLORBUZIN in Water or In Liquid Fertilizers

LIBERTY X-METCHLORBUZIN Alone: Add 1/3 of the required amount of water or fluid fertilizer to the spray or mixing tank and then, with the agitator running, add LIBERTY X-METCHLORBUZIN to the spray tank. Continue agitation while adding the remainder of the water or fluid fertilizer. Begin application of the spray solution after this product has completely dispersed in the water or fluid fertilizer. Maintain agitation until all of the mixture has been applied.

LIBERTY X-METCHLORBUZIN + Tank Mixtures: Add 1/3 of the required amount of water or fluid fertilizer to the mix tank. Start the agitator running before adding any tank mix partners. In general, tank mix partners should be added in this order: products packaged in water-soluble packaging, wettable powders, wettable granules (dry flowables), liquid flowables, liquids such as LIBERTY X-METCHLORBUZIN, and emulsifiable concentrates. Always allow each tank mix partner to become fully dispersed before adding the next product.

Provide sufficient agitation while adding the remainder of the water. Maintain agitation until all of the mixture has been applied.

Important: When using LIBERTY X-METCHLORBUZIN in tank mixtures, all products in water-soluble packaging should be added to the tank and mixed with plain water before any other tank mix partner, including this product. Allow the water-soluble packaging to completely dissolve and the product(s) to completely disperse before adding any other tank mix partner to the tank. Water-soluble packets will not properly dissolve in most spray solutions that contain fluid fertilizers.

If using LIBERTY X-METCHLORBUZIN in a tank mixture, observe all directions for use, crop/sites, use rates, dilution ratios, precautions, and limitations that appear on the tank mix product 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.

LIBERTY X-METCHLORBUZIN is compatible with most common tank mix partners. However, the physical compatibility with tank mix partners should be tested before use. To determine the physical compatibility of LIBERTY X-METCHLORBUZIN with other products, use a jar test, as described below.

Compatibility Test

To ensure compatibility of LIBERTY X-METCHLORBUZIN with other pesticides, perform a jar test before tank mixing. The following test assumes a spray volume of 25 gallons per acre. For other spray volumes, make appropriate changes in the ingredients.

Note: Nitrogen solutions or complete fluid fertilizers may replace all or part of the water in the spray for preplant surface, preplant incorporated, or preemergence applications only. Because liquid fertilizers vary, even within the same analysis, always check compatibility with pesticide(s) before use. Incompatibility of tank mixtures is more common with suspensions of fertilizer and pesticides.

Test Procedure

- 1. Add 1.0 pint of carrier (fertilizer or water) to each of two one quart jars with tight lids. Note: Use the same source of water that will be used for the tank mix and conduct the test at the temperature the tank mix will be applied.
- 2. To one of the jars, add 1/4 teaspoon or 1.2 milliliters of a compatibility agent approved for this use, such as Envelop™ or Binder™ (1/4 teaspoon is equivalent to 2 pints per 100 gallons spray). Shake or stir gently to mix.
- 3. To both jars, add the appropriate amount of pesticide(s) in their relative proportions based on specified label rates. If more than one pesticide is used, add them separately with dry pesticides first, flowables next, and emulsifiable concentrates last. After each addition, shake or stir gently to thoroughly mix.
- 4. After adding all ingredients, put lids on and tighten, and invert each jar ten times to mix. Let the mixtures stand 15 to 30 minutes and then look for separation, large flakes, precipitates, gels, heavy oily film on the jar, or other signs of incompatibility. Determine if the compatibility agent is needed in the spray mixture by comparing the two jars. If either mixture separates, but can be remixed readily, the mixture can be sprayed as long as good agitation is used. If the mixtures are incompatible, test the following methods of improving compatibility: (a) Slurry the dry pesticide(s) in water before addition, or (b) add 1/2 the compatibility agent to the fertilizer or water and the other 1/2 to the emulsifiable concentrate or flowable pesticide before addition to the mixture. If incompatibility is still observed, do not use the mixture.
- 5. After compatibility testing is complete, dispose of any pesticide wastes in accordance with the Storage and Disposal section of this label.

Cleaning Equipment After Application

Because some non-labeled crops are sensitive to low rates of this product, special attention must be given to cleaning equipment before spray a crop other than those registered for use and on this label. Mix only

as much spray solution as needed. Immediately after spraying, clean equipment thoroughly using the following procedure.

- 1. Flush tank, hoses, boom and nozzles with clean water.
- 2. Prepare a cleaning solution of 1 gallon of household ammonia per 25 gallons of water. Many commercial spray tank cleaners may be used. Consult your LIBERTY representative for a partial listing of approved tank cleaners and more information about proper tank cleaning procedures. Do not use chlorine-based cleaners such as Clorox[®].
- 3. Use a pressure washer to clean the inside of the spray tank with this solution. Take care to wash all parts of the tank, including the inside top surface. If a pressure washer is not available, completely fill the sprayer with the cleaning solution to ensure contact of the cleaning solution with all internal surfaces of the tank and plumbing. Start agitation in the sprayer and thoroughly recirculate the cleaning solution for at least 15 minutes. All visible deposits must be removed from the spraying system.
- 4. Flush hoses, spray lines and nozzles for at least 1 minute with the cleaning solution.
- 5. Dispose of rinsate from steps 1 to 3 in an appropriate manner.
- 6. Repeat steps 2 to 5.
- 7. Remove nozzles, screens and strainers and clean separately in the ammonia solution after completing the above procedures.
- 8. Rinse the complete spraying system with clean water.

APPLICATION INSTRUCTIONS

LIBERTY X-METCHLORBUZIN may be applied by ground spray equipment (including center pivot) and aerial spray equipment. As discussed below, use a minimum of 10 gallons per acre of spray mixture for ground application and 2 gallons per acre for aerial application. Apply in 0.5 to 1 inch of water when using center pivot application. Prepare no more spray mixture than is needed for the immediate operation. Thoroughly clean the spray equipment before using this product. Vigorous agitation is necessary to maintain uniformity of the spray mixture. Maintain maximum agitation throughout the spraying operation. Do not allow the spray mixture to stand overnight in the spray tank. Flush the spray equipment thoroughly following each use and apply the rinsate to a previously treated area.

Ground Application: Apply LIBERTY X-METCHLORBUZIN alone or in tank mixtures by ground spray equipment in a minimum of 10 gallons spray mixture per acre, unless otherwise specified. Use sprayers that provide accurate and uniform application. Sprayers should be calibrated often. If this product is applied in combination with wettable powder or dry flowable formulations, screens and strainers with a minimum 50-mesh size should be used.

If LIBERTY X-METCHLORBUZIN is applied in a band, calculate the amount of herbicide needed for band treatment by the formula below:

Band width in inches

Row width in inches

x Broadcast rate per acre = Amount needed per acre of field

Aerial Application: Apply LIBERTY X-METCHLORBUZIN in water using a minimum of 2 gallons per acre. Avoid application under conditions were uniform coverage cannot be obtained or where excessive spray drift may occur. Make applications at a maximum height of 10 feet above the crop with low drift nozzles at a maximum pressure of 40 psi. Avoid application to humans or animals. Flagmen and loaders should avoid inhalation of spray mist and prolonged contact with skin.

Center Pivot Application

If using chemigation, apply this product only through a center pivot irrigation system. Crop injury, lack of effectiveness, or illegal pesticide residues in the crop can result from non-uniform distribution of treated water. If you have questions about calibration, you should contact State Extension 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.

Operating Instructions for Center Pivot Application

- 1. 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.
- 2. The pesticide injection pipeline must contain a functional, automatic, quick-closing check-valve to prevent the flow of fluid back toward the injection pump.
- 3. The pesticide injection pipeline must also contain a functional, normally closed, solenoid-operated valve located on the intake side of the injection pump and 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.
- 4. The system must contain functional interlocking controls to automatically shut off the pesticide injection pump when the water pump motor stops.
- 5. 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.
- 6. Systems must use a metering pump, such as a positive displacement injection pump (e.g., diaphragm pump or piston pump), effectively designed and constructed of materials that are compatible with pesticides and capable of being fitted with a system interlock.
- 7. Do not apply when wind speed favors drift beyond the area intended for treatment.
- 8. Prepare a mixture with a minimum of 1 part water to 1 part herbicide(s) and inject this mixture into the center pivot system. Injecting a larger volume of a more dilute mixture per hour will usually provide more accurate calibration of metering equipment. Maintain sufficient agitation to keep the herbicide in suspension.
- 9. Meter into irrigation water during entire period of water application.
- 10. Apply in 0.5 to 1 inch of water. Use the lower water volume (0.5 inch) on coarse-textured soils and the higher volume (1 inch) on fine-textured soils. More than 1 inch of water at application may reduce weed control by moving the herbicide below the effective zone in the soil.

Important: When using chemigation with this product through center pivot, unacceptable weed control may result if the sprinkler distribution patterns do not overlap sufficiently. In addition, if sprinkler distribution patterns overlap excessively, crop injury may result.

Restrictions

• Do not apply this product through any other type of irrigation system.

Application by Impregnated Dry Bulk Granular Fertilizers: LIBERTY X-METCHLORBUZIN may be impregnated or coated on many dry bulk granular fertilizers and applied with the fertilizers to control weeds. When applying this product with dry bulk fertilizers, follow all directions for use and precautions on the LIBERTY X-METCHLORBUZIN label regarding target crops, rates per acre, soil texture, application methods, and rotational crops.

It is the responsibility of the individual and/or company selling the herbicide/fertilizer mixture to comply with all individual state regulations relating to dry bulk granular fertilizer blending, registration, labeling, and application.

Prepare the herbicide/fertilizer mixture by using any closed drum, belt, ribbon, or other commonly used dry bulk fertilizer blender. Nozzles used to spray LIBERTY X-METCHLORBUZIN onto the fertilizer must be spaced to provide uniform spray coverage. Care should be taken to aim the spray onto the fertilizer only, avoiding the walls of the blender.

If the herbicide/fertilizer mixture is too wet, add a highly absorptive material, such as Agsorb® FG or Celatom MP-79®, or similar granular clay or diatomaceous earth materials, to obtain a dry, free-flowing mixture. Absorptive materials should be added only after the herbicide has been thoroughly blended into

the fertilizer mixture. Best application results will be obtained by using a granule of 6/30 particle size or of a size similar to that of the fertilizer materials being used. Generally, less than 2% by weight of absorptive material will be needed. Avoid using more than 5% absorptive material by weight.

Calculate the amount of LIBERTY X-METCHLORBUZIN to be used per ton of fertilizer by using the following formula:

Application by Pneumatic (Compressed Air) Equipment: High humidity, high urea concentrations, low fertilizer use rates, and dusty fertilizer may cause fertilizer mixtures to build up or plug the distributor head, air tubes, or nozzle deflector plates. To minimize buildup, premix LIBERTY X-METCHLORBUZIN with Exxon Aromatic 200 at a rate of 2.0 to 2.5 pints per gallon of this product. Aromatic 200 is a noncombustible/nonflammable petroleum product. Aromatic 200 may be used in either a fertilizer blender or through direct injection systems. Drying agents should not be used when using Aromatic 200.

Precautions

- Use mixtures of this product and Aromatic 200 on dry fertilizer only. Poor results or crop injury may result if these mixtures are used in water or liquid fertilizer solutions for spraying applications.
- When impregnating this product in a blender before application, a drier mixture can be obtained by substituting a drying agent for Aromatic 200. The use of Agsorb FG or another drying agent of 6/30 particle size is recommended.
- Drying agents are not recommended for use with On-The-Go impregnation equipment.

Restrictions

- To avoid potential for explosion,
 - Do not impregnate this product on ammonium nitrate, potassium nitrate, or sodium nitrate, either alone or in blends with other fertilizers.
 - Do not combine this product with a single superphosphate (1-20-0) or treble superphosphate (0-46-0).
 - Do not use this product on straight limestone, since absorption will not be achieved. Fertilizer blends containing limestone can be impregnated.

Application of Impregnated Dry Bulk Granular Fertilizer: Apply 200 to 700 pounds of the herbicide/fertilizer mixture per acre. For best results, apply the mixture uniformly to the soil with properly calibrated equipment immediately after blending. Uniform application of the herbicide/fertilizer mixture is essential in order to prevent possible crop injury to subsequent rotational crops. Non-uniform application may also result in unsatisfactory weed control. In areas where conventional tillage is practiced, a shallow incorporation of the mixture into the soil is recommended to obtain satisfactory weed control. On fine- or medium-textured soils in areas where soil incorporation is not planned, i.e., reduced-tillage situations or in some conventional till situations, make applications approximately 30 days before planting to allow moisture to move the herbicide/fertilizer mixture into the soil. On coarse-textured soils, make applications approximately 14 days prior to planting. To help avoid rotational crop injury, make applications as early as possible, since this product impregnated onto dry bulk fertilizers can be expected to last longer in the soil than this product is applied as a spray in water or fluid fertilizer.

ROTATIONAL CROPS

Table 1: Crop Rotation Intervals Following LIBERTY X-METCHLORBUZIN Application^{1, 2, 3}

Сгор	Crop Rotation Interval (Months)
Corn	4
Alfalfa, winter barley, winter wheat	4.5
Peas, spring barley, spring wheat	8

Сгор	Crop Rotation Interval (Months)
Asparagus, cotton, forage grasses, lentils, rice ⁴ , sainfoin, sugarcane, tomatoes, other crops not listed (except root crops)	12
Onions, sugar beets, other root crops and 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 feed. Stand reductions may occur in some areas.
- ² Crop rotation restrictions do not include restrictions for the tank mix partner. Refer to the label of the other product for additional restrictions.
- ³ Refer to the specific crop use sections for additional crop rotation precautions.
- ⁴ Do not rotate rice after any application to a primary crop greater than 1 lb of metribuzin per acre per crop season.

Precaution

• Do not rotate to any food or feed crops following application of this product other than those listed in Table 1 or injury could result.

CROP USES

POTATOES (Except California)

• LIBERTY X-METCHLORBUZIN may be used for preemergence weed control prior to or after potato emergence. This product has some postemergence activity on weeds, but the consistency and spectrum of weed control is much better preemergence to weeds. Do not apply this product as a preplant incorporated application to potatoes or crop injury may occur.

Preemergence Applications

Apply with ground equipment, aerial spray equipment or by center pivot irrigation equipment which is capable of making a uniform broadcast application. Apply after planting but before crop emergence, or make application after drag-off if this operation is part of the usual cultural practice.

Postemergence Applications

Apply postemergence only in center pivot irrigation water, after drag-off if that is a usual cultural practice, but not closer than 60 days before harvest. Refer to the "Center Pivot Irrigation Application" section of this label for application information.

Table 2: Weeds Controlled in Potatoes

Broadleaves*		
Anoda, spurred	Lambsquarters, common	Redweed
Beggarweed, Florida	Lettuce, prickly	Sesbania spp.
Carpetweed	Mallow, Venice	Shepherd's purse
Chickweed, common	Mustard spp.	Sicklepod
Cocklebur**	Nightshade, black	Sida, prickly/teaweed
Copperleaf, hophornbeam	Nightshade, hairy**	Smartweed, Pennsylvania
Galinsoga spp.	Pennycress, field	Spurge, spotted
Henbit	Pepperweed, Virginia	Starbur, bristly
Jimsonweed	Pigweed spp.	Sunflower, common**
Knotweed spp.	Purslane, common	Thistle, Russian
Kochia**	Pusley, Florida	Velvetleaf**
Ladythumb	Ragweed, common**	Waterhemp spp.
Annual Grasses		
Barley, volunteer**	Foxtail spp.	Shattercane**
Barnyardgrass	Goosegrass	Rice, red
Bluegrass, annual	Johnsongrass, seedling**	Signalgrass, broadleaf
Crabgrass	Junglerice	Sorghum, volunteer**

Crowfootgrass	Panicum, fall	Wheat,volunteer**
Cupgrass, prairie	Panicum, Texas**	Witchgrass
Cupgrass, southwestern	Sandbur spp.**	
Sedges		
Yellow nutsedge		

^{*}This product will provide control of these annual broadleaf weeds except triazine-resistant biotypes other than *galinsoga* spp., black nightshade, pigweed spp. And waterhemp spp.

Application rates

The application rates for LIBERTY X-METCHLORBUZIN use in potatoes are provided in tables below. If a rate range is given, use lower rates on the more coarse-textured soils within that group and/or where weed pressures are known to be light; use the high end of the rate range on the more fine-textured soils listed within the group and/or where the weed pressure is known to be heavy.

Table 3: LIBERTY X-METCHLORBUZIN Preemergence Use Rate in Potatoes

Soil Texture	0.5 to 3% Organic Matter Pints per Acre	Over 3% Organic Matter Pints Per Acre
Coarse ¹ (Sand, loamy sand, sandy loam)	1.5 – 2.6 (0.72 – 1.25 lb ai S-metolachlor and 0.17 – 0.30 lb ai Metribuzin)	2.6 – 3.1 (1.25 – 1.48 lb ai S-metolachlor and 0.30 – 0.35 lb ai Metribuzin)
Medium or Fine (Loam, silt loam, silt, sandy clay, sandy clay loam, silty clay, silty clay loam, clay, clay loam)	2.3 – 3.1 (1.1 – 1.48 lb ai S-metolachlor and 0.26 – 0.35 lb ai Metribuzin)	3.1 - 4 (1.48 – 1.91 lb ai S-metolachlor and 0.35 - 0.45 lb ai Metribuzin)

¹ On soils that classify as a "sand" texture do not use more than 1.5 pints (0.72 lb ai S-metolachlor and 0.17 lb ai Metribuzin) per acre per application of this product, or more than 0.5 lb ai per acre of metribuzin per year, or crop injury may occur.

Table 4: LIBERTY X-METCHLORBUZIN Postemergence Use Rates in Potatoes (for application in center pivot irrigation water only)

Soil Texture	0.5% Organic Matter and Above Pints per Acre	
Coarse ¹ (Sand, loamy sand, sandy loam)	1.5 (0.72 lb S-metolachlor and 0.17 lb ai Metribuzin)	
Medium or Fine	1.5 – 3.1	
(Loam, silt loam, silt, sandy clay, sandy clay loam,	(0.72 – 1.48 lb S-metolachlor and	
silty clay, silty clay loam, clay, clay loam)	0.17 – 0.35 lb ai Metribuzin)	
¹ Crop injury may occur on soils that classify as a "sand" texture and have less than 0.5% organic matter.		

Precautions

- To avoid crop injury, postemergence applications should be made only on russetted or white skinned varieties of potatoes that are not early maturing. Avoid postemergence applications on Atlantic, Bellchip, Centennial, Chipbelle, Shepody and Superior varieties. Preemergence applications on these varieties may cause crop injury under adverse weather conditions, on coarse soils, under high soil pH and with higher use rates.
- Potato varieties may vary in their response to a given herbicide application. When using this product for the first time on a particular variety, always determine crop tolerance before using on a field-scale.
- The planting of sensitive crops such as lettuce, cole crops and cucurbits during the next growing season following application of this product may result in injury to that crop.

^{**}Suppression only. Suppression means significant activity, but not always at a level considered acceptable for commercial weed control.

- Certain cereal varieties are sensitive to Metribuzin and should not be planted during the next growing season unless the following cultural practices occur. Consult seed supplier for information on cereal variety sensitivity to Metribuzin.
 - Potato vines left in the row 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 inches of soil.
- To avoid crop injury, postemergence application if weather in the next 3 days is predicted to be cool, wet or cloudy is not advised.

Restrictions

- Do not make more than two applications per year and do not exceed the yearly totals listed below.
- Do not make applications less than 7 days apart.
- Do not apply more than 6.2 pints (2.97 lb ai S-metolachlor and 0.71 lb ai Metribuzin) per acre per year.
- Do not apply to muck or peat soils.
- Preharvest Interval (PHI): Do not harvest within 60 days of the last application.
- Do not apply after June 30 in Idaho, Oregon, or Washington if the treated land will be planted to a crop other than potatoes in the fall.
- Do not apply this product to sweet potatoes or yams.
- Do not apply this product as a preplant incorporated application to potatoes or crop injury may occur.
- Do not use airblast sprayers.

Tank Mixtures with Other Products Registered for Use in Potatoes

For preemergence applications in potatoes, LIBERTY X-METCHLORBUZIN may be tank mixed with other pesticide products registered for use in this way and timing in potatoes. Make sure the other products are registered for preemergence use in potatoes and follow the directions for use, observe the stated precautions, and abide by the limitations and restrictions on the most restrictive of the product labels. If you have no previous experience mixing these products under your conditions, perform a compatibility test before attempting large-scale mixing (see the Compatibility Testing section of this label).

For postemergence applications (center pivot irrigation applications only), i.e. where potato vines are exposed, there may be increased risk of crop injury from certain product mixtures. At this application timing, tank mix LIBERTY X-METCHLORBUZIN only with pesticide products which allow tank mixing and postemergence chemigation on their product label. Follow the directions for use, observe the stated precautions, and abide by the limitations and restrictions on the most restrictive of the product labels.

SOYBEANS (Except California)

LIBERTY X-METCHLORBUZIN may be applied to soybeans as a preplant surface, preplant incorporated, preemergence, or as a sequential application to control weeds listed on this label.

Application Methods

Apply with ground equipment, aerial spray equipment or by center pivot irrigation equipment which is capable of making a uniform broadcast application. Apply before crop emergence.

Grazing and Feeding Treated Soybean Plants

Treated soybean plants may be grazed or fed to livestock 40 days after the last application of LIBERTY X-METCHLORBUZIN.

Rate Range

When a rate range is shown, use a lower rate of LIBERTY X-METCHLORBUZIN on soils that are coarse-textured and/or low in organic matter. Use a higher rate on soils that are relatively fine-textured and/or high in organic matter.

Replanting

If replanting is necessary in fields previously treated with LIBERTY X-METCHLORBUZIN, the field may be replanted to soybeans. A minimum of tillage is recommended. Do not apply a second treatment as injury to soybeans may occur.

Precautions

Injury to soybeans or reduced weed control may occur when this product is used under the following conditions; these conditions should be avoided wherever possible:

- When soils have a calcareous surface area or a pH of 7.5 or higher.
- Due to the sensitivity of certain soybean varieties do not apply this product on varieties that are not confirmed as being tolerant to Metribuzin. Consult the seed supplier for information on its tolerance to Metribuzin (an active ingredient of this product) before using this product.
- When applied in conjunction with soil-applied organic phosphate pesticides.
- Uneven application or improper incorporation of this product can decrease the level of weed control and/or increase the level of crop injury.
- Application to any soil with less than 0.5% organic matter.
- Where soil incorporation is deeper than recommended.
- When sprayers were 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 1.5 inches deep, particularly when this product is applied preemergence.
- · Where high soil levels of atrazine are present.
- · When using poor quality soybean seed.

Restrictions

- Do not graze or feed soybean plants to livestock if they have received a post-emergent treatment. For all other applications, soybean plants may be grazed or fed to livestock 40 days after the last application of this product.
- Do not apply more than the maximum amount of this product indicated in each application type below per year.

Table 5: Weeds Controlled in Soybeans

Annual Broadleaves*		
Anoda, spurred	Lambsquarters, common	Redweed
Beggarweed, Florida	Lettuce, prickly	Sesbania spp.
Carpetweed	Mallow, Venice	Shepherd's purse
Chickweed, common	Mustard spp.	Sicklepod
Cocklebur**	Nightshade, black	Sida, prickly/teaweed
Copperleaf, hophornbeam	Nightshade, hairy**	Smartweed, Pennsylvania
<i>Galinsoga</i> spp.	Pennycress, field	Spurge, spotted
Henbit	Pepperweed, Virginia	Starbur, bristly
Jimsonweed	Pigweed spp.	Sunflower, common**
Knotweed spp.	Purslane, common	Thistle, Russian
Kochia**	Pusley, Florida	Velvetleaf**
Ladythumb	Ragweed, common**	Waterhemp spp.
Annual Grasses		
Barley, volunteer**	Foxtail spp.	Shattercane**
Barnyardgrass	Goosegrass	Rice, red
Bluegrass, annual	Johnsongrass, seedling**	Signalgrass, broadleaf
Crabgrass	Junglerice	Sorghum, volunteer**
Crowfootgrass	Panicum, fall	Wheat,volunteer**
Cupgrass, prairie	Panicum, Texas**	Witchgrass
Cupgrass, southwestern	Sandbur spp.**	
Sedges		
Yellow nutsedge		

^{*}This product will provide control of these annual broadleaf weeds except triazine-resistant biotypes other than *galinsoga* spp., black nightshade, pigweed spp. And waterhemp spp.

^{**}Suppression only. Suppression means significant activity, but not always at a level considered acceptable for commercial weed control.

Foundation Treatment with LIBERTY X-METCHLORBUZIN for Planned Two-pass Weed Control Systems

LIBERTY X-METCHLORBUZIN may be applied preplant incorporated or preemergence at 1.5 to 2.3 pints (0.72 – 1.1 lb ai S-metolachlor and 0.17 – 0.26 lb ai Metribuzin) per acre on all soils to reduce competition from the weeds listed in Table 5 for a 30-day period when followed by a planned postemergence weed control treatment. Permitted postemergence treatments include any product or combination of products labeled to control the specific weeds remaining in the field including glyphosate (for use only on Roundup Ready® or glyphosate-tolerant soybean varieties). Follow all application directions for this product used alone, either preplant incorporated or preemergence. For the postemergence herbicide application, consult the selected postemergence herbicide manufacturer's label for a list of weeds controlled; weed size, application rate, additional use directions, precautions, and limitations before use.

Restriction

• On soils with pH above 7.0, use only the 1.5 pints (0.72 lb ai S-metolachlor and 0.17 lb ai Metribuzin) per acre rate of this product.

LIBERTY X-METCHLORBUZIN in Conventional Soybean Tillage Systems

Preplant Incorporated Application: Incorporate LIBERTY X-METCHLORBUZIN uniformly into the top 2 inches of soil within 14 days before planting using a disk, field cultivator, rolling cultivator, or similar implement. Apply this product 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.

Preemergence Application: Dry weather following preemergence application of LIBERTY X-METCHLORBUZIN may reduce effectiveness. If weeds develop, cultivate uniformly with shallow tilling equipment that will not damage the soybeans.

For information on applying LIBERTY X-METCHLORBUZIN in fluid or dry fertilizer, refer to the sections of the label on Mixing in Water or Liquid Fertilizers, Application of Impregnated Dry Bulk Granular Fertilizers and Application by Impregnated Dry Bulk Granular Fertilizers.

Table 6: LIBERTY X-METCHLORBUZIN in Conventional Tillage Systems (Broadcast Rates)

Soil Texture	0.5 to 3% Organic Matter Pints per Acre	Over 3% Organic Matter Pints Per Acre ²
	1.5 – 2.3 ³	2.3 – 2.6
Coarse ¹	(0.72 – 1.1 lb	(1.1 – 1.25 lb
(Loamy sand, sandy loam)	S-metolachlor and	S-metolachlor and
	0.17 – 0.26 lb ai Metribuzin)	0.26 – 0.30 lb ai Metribuzin)
Medium	1.5 – 2.3	2.3 – 3.1
1110 3113111	(0.72 – 1.1 lb	(1.1 – 1.48 lb ai
(Loam, silt loam, silt, sandy clay, sandy	S-metolachlor and	S-metolachlor and
clay loam)	0.17 – 0.26 lb ai Metribuzin)	0.26 – 0.35 lb ai Metribuzin)
Fine	2.6 – 3.3	3.1 – 4
(Silty clay, silty clay loam ⁴ , clay, clay loam)	(1.25 – 1.58 lb ai	(1.48 – 1.91 lb ai
	S-metolachlor and	S-metolachlor and
	0.30 – 0.38 lb ai Metribuzin)	0.35 – 0.45 lb ai Metribuzin)

¹ Do not use on sand soils. On coarse-textured soils, do not use on loamy sand soils with less than 2% organic matter.

Restrictions

• On soils with pH above 7.0, soybean injury caused by the metribuzin in this product may occur at rates higher than 1.5 pints (0.72 lb ai S-metolachlor and 0.17 lb ai Metribuzin) per acre.

² For preplant incorporated application, use the lower rate.

³ For Southern and Southeastern states, see section below In Coarse (Light) Soils.

⁴ Silty clay loam soils are transitional soils and may be classified as medium-textured soils in some regions of the U.S. When using this product, treat this soil as "fine textured soil".

• To avoid injury, do not use this product at rates greater than 2 pints per acre on soils above pH 7.0.

In Coarse (Light) Soils

(Only in AL, AR, FL, GA, LA, MS, MO, NC, OK, SC, TN, TX, VA)

LIBERTY X-METCHLORBUZIN may be applied as a preplant incorporated or preemergence application in coarse-textured, low organic matter soils in the states listed above. Refer to the appropriate sections of this label for specific directions on use, recommendations, and restrictions. Refer to Table 5 for the list of weeds controlled or suppressed.

Table 7: LIBERTY X-METCHLORBUZIN Preemergence Application (Broadcast Rates)

Soil Texture	Organic Matter	LIBERTY X-METCHLORBUZIN Pints Per Acre 2
Coarse ¹ (Sand ¹ , loamy sand, sandy loam)	0.5% or above	1.5 – 2.3 (0.72 – 1.1 lb S-metolachlor and 0.17 – 0.26 lb ai Metribuzin)

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

Restrictions

- On soils with pH above 7.0, soybean injury caused by the metribuzin in this product may occur at rates higher than 1.5 pints (0.72 lb ai S-metolachlor and 0.17 lb ai Metribuzin) per acre.
- To avoid injury, do not use this product at rates greater than (1.5 pints (0.72 lb ai S-metoalchlor and 0.17 lb ai Metribuzin) per acre on soils above pH 7.0.

LIBERTY X-METCHLORBUZIN Tank Mixes

LIBERTY X-METCHLORBUZIN, applied at the rates listed in Table 8, can be applied preemergent, preplant or preplant incorporated with other herbicides registered for the same use and timing.

Table 8: Preemergent, Preplant or Preplant Incorporated Tank Mixes (Broadcast Rates)

Soil Texture	LIBERTY X- METCHLORBUZIN ¹ Pints per Acre	Tank Mix Partner Rate Per Acre	
Coarse ² (Loamy sand, sandy loam)	1.5 – 2.3 ² (0.72 – 1.1 lb S-metolachlor and 0.17 – 0.26 lb ai Metribuzin)	Refer to product label for use rates.	
Medium (Loam, silt loam, silt, sandy clay, sandy clay loam)	1.5 to 2.3 pints (0.72 – 1.1 lb ai S-metolachlor and 0.17 – 0.26 lb ai Metribuzin)		
Fine (Silty clay, silty clay loam ³ , clay, clay loam)	2.3 – 3.3 (1.1 – 1.58 lb ai S-metolachlor and 0.26 – 0.38 lb ai Metribuzin)		

¹ Use higher rate on soils with more than 3% organic matter.

Burndown Weed Control

LIBERTY X-METCHLORBUZIN can be used as part of a burndown herbicide program for control of existing vegetation prior to soybean emergence in conservation tillage (reduced-tillage/no-till) systems. Use for

² Use the higher rate under heavy weed pressures and/or on soils higher in organic matter. For maximum control of sicklepod, use a preemergence application.

² For Southern and Southeastern states in coarse soils, see the In Coarse (Light) Soils section of this label for rates of this product.

³ Silty clay loam soils are transitional soils and may be classified as medium-textured soils in some regions of the U.S. When using this product, treat this soil as "fine-textured."

burndown is limited to ground applications only. This product may be tank mixed with other herbicides registered for the same use and timing. In all tank mixtures, the most restrictive of the tank mix product label directions, precautions and restrictions will apply.

Use the high end of the rate range for applications of this product made before planting. Refer to Tables 6 and 7 for rates of LIBERTY X-METCHLORBUZIN alone and to Table 8 for rates with tank mix partners.

Precautions

• Observe all precautions and limitation 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.

Restrictions for Burndown Weed Control in Soybeans

- Do not apply these treatments after crop emergence.
- Burndown application may only be made by ground.
- Soybean plants or hay treated with this product as a burndown treatment may be grazed or fed to livestock 40 days after application. Follow the most restrictive preharvest interval of all products used in a tank mixture.
- Observe all precautions and restrictions on the labeling of all products used in tank mixtures.

LIBERTY X-METCHLORBUZIN Use Rates for Reduced and No-Till Systems

Preplant Surface Application: LIBERTY X-METCHLORBUZIN may be used in reduced-till and no-till systems for soybeans. Applications may be made up to 30 days before planting or after planting, but before soybean emergence. Residual herbicides such as Clomazone, Cloransulam-methyl, Flumetsulam, Imazaquin, Metribuzin + Chlorimuron Ethyl and Pendimethalin may be tank mixed for additional weed control. If weeds are present at time of application, burndown herbicides may be added to the tank mixes (see Burndown Weed Control section). Refer to the tank mix product labels for specific rates and use directions.

Table 9: LIBERTY X-METCHLORBUZIN Use Rates for Reduced-Till and No-Till Systems (Broadcast Rates)

Soil Texture	LIBERTY X-METCHLORBUZIN Pints per Acre ¹	
Coarse ² (Loamy sand, sandy loam)	1.5 – 2.3 (0.72 – 1.1 lb ai S-metolachlor and 0.17 – 0.26 lb ai Metribuzin)	
Medium (Loam, silt loam, silt, sandy clay, sandy clay loam)	2.3 – 3.1 (1.1 – 1.48 lb ai S-metolachlor and 0.26 – 0.35 lb ai Metribuzin)	
Fine (Silty clay, silty clay loam³, clay, clay loam)	3.1 – 4 (1.48 – 1.91 lb ai S-metolachlor and 0.35 – 0.45 lb ai Metribuzin)	

¹ Use low rate range for low residue level or soils with less than 3% organic matter. Use the higher rate range for high residue level or soils with greater than 3% organic matter.

LIBERTY X-METCHLORBUZIN Sequential Application

An early preplant (surface-applied or shallow incorporated) application of LIBERTY X-METCHLORBUZIN, followed by a preemergence application of this product after planting but before soybean emergence, will provide more consistent control of broadleaf and grass weeds than a single application. A sequential

² Do not use on sand soils. On coarse-textured soils, do not use on loamy sand soils with less than 2% organic matter.

³ Silty clay loam soils are transitional soils and may be classified as medium-textured soils in some regions of the U.S. When using this product, treat this soil as "fine-textured".

application will decrease the need for tillage and/or burndown herbicides for the control of existing vegetation before planting, while providing residual control of weeds after planting.

Application

An early preplant application of LIBERTY X-METCHLORBUZIN 15 to 30 days before planting soybeans. Follow this application with a preemergence overlay application of LIBERTY X-METCHLORBUZIN after planting but before crop emergence. Follow directions on this label for sequential applications from 0 to 14 days before planting.

Where a rate range is specified, the higher rates should be used (a) in fields with a history of severe weed pressure, (b) when the time between early preplant and preemergence overlay applications approaches the maximum 30 days, (c) when the organic matter content of the soil is over 3%, and/or (d) when heavy crop residues are present on the soil surface. When weeds exceed 1 to 1.5 inches in height or diameter at application, use a burndown herbicide, such as Glyphosate, Paraguat or 2,4-D LVE.

Weeds Controlled: In addition to weeds controlled by LIBERTY X-METCHLORBUZIN alone (see Table 4), the sequential application improves control of the following annual broadleaf weeds: buffalobur, cocklebur, common ragweed, velvetleaf, and sunflower.

Table 10: Sequential Application (Broadcast Rates)

Soil Texture ¹	Early Preplant Application LIBERTY X- METCHLORBUZIN Pints per Acre	- Followed By -	Preemergence Overlay Application LIBERTY X- METCHLORBUZIN Pints per Acre	Not to Exceed This Total Pints per Acre
Coarse ¹ (Sand, loamy sand, sandy loam)	1.5 (0.72 lb ai S-metolachlor and 0.17 lb ai Metribuzin)	- followed by -	0.8 – 1.5 (0.38 – 0.72 lb ai S-metolachlor and 0.09 – 018 lb ai Metribuzin)	2.6 (1.25 lb ai S-metolachlor and 0.30 lb ai Metribuzin)
Medium (Loam, silt loam, sandy clay loam, silt, sandy clay)	1.5 – 2.3 (0.72 – 1.1 lb ai S-metolachlor and 0.17 – 0.26 lb ai Metribuzin)	- followed by -	0.8 – 3.1 (0.38 – 1.48 lb ai S-metolachlor and 0.09 – 0.35 lb ai Metribuzin)	3.8 (1.60 lb ai S-metolachlor and 0.38 lb ai Metribuzin)
Fine (Silty clay loam², clay loam, silty clay, clay)	2.3 – 3.1 (1.1 - 1.48 lb ai S-metolachlor and 0.26 - 0.35 lb ai Metribuzin)	- followed by -	0.8 – 3.1 (0.38 – 1.48 lb ai S-metolachlor and 0.09 – 0.35 lb ai Metribuzin)	4.0 (1.91 lb ai S-metolachlor and 0.45 lb ai Metribuzin)

¹ On coarse-textured soils, do not use on sand soils with less than 1% organic matter. However, on coarse- textured soils with a 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.

If post-directed applications (limited to certain states) are made in addition to pre-plant applications, the maximum combined total per crop season from all types of applications may not exceed 5 pints (2.39 lb ai S-metolachlor and 0.60 lb ai Metribuzin) per acre.

Postemergence Directed Application (AR, LA, MO – Bootheel only, MS, TN)

LIBERTY X-METCHLORBUZIN can be applied postemergence directed to soybeans to provide residual control of weeds that emerge after crop emergence in the states of Arkansas, Louisiana, Missouri (bootheel only), Mississippi and Tennessee. A postemergence directed spray of this product can be applied to

² Silty clay loam soils are transitional soils and may be classified as medium-textured soils in some regions of the U.S. When using this product, treat this soil as "fine-textured".

soybeans in addition to as preemergence or preplant application of this product according to label directions. The total amount of this product applied must not exceed 2.6 pints (1.25 lb ai S-metolachlor and 0.30 lb ai Metribuzin) per acre per year.

See table below for LIBERTY X-METCHLORBUZIN postemergence directed rates according to soil type and organic matter level.

Application: Apply in 10 to 20 gallons of water in a 6 to 8 inch band on each side of the row when soybeans are at least 8 inches tall. Soybean leaves contacted by the spray will be killed or severely injured.

Weeds Controlled: A post emergence directed application of LIBERTY X-METHCLORBUZIN will provide residual preemergence weed control of the weeds listed in Table 5.

Table 11: LIBERTY X-METCHLORBUZIN Rates for Postemergence Directed Application (Broadcast Rate)

Soil Texture	0.5 to less than 3% Organic Matter Pints per Acre	3% Organic Matter or greater Pints Per Acre	
Coarse	1.5	2.1	
Loamy sand, sandy loam (over 2%	(0.72 lb ai S-metolchlor and	(1.00 lb ai S-metolachlor	
organic matter)	0.17 lb ai Metribuzin)	and 0.24 lb ai Metribuzin)	
Medium	2.1 – 2.6 (1.00 – 1.25 lb ai S-metolachlor and 0.24 – 0.30 lb ai Metribuzin)	2.6	
Fine	2.6	(1.25 lb ai S-metolachlor and 0.30 lb ai Metribuzin)	
Mississippi Delta Only Silty clay, clay	(1.25 lb ai S-metolachlor and 0.30 lb ai Metribuzin)		

Post-Directed Application Tank Mixes – Glyphosate Tolerant Sovbeans Only

Postemergence directed applications of LIBERTY X-METCHLORBUZIN can be tank mixed with glyphosate in Roundup Ready or glyphosate-tolerant soybeans only. Soybean leaves contact by the spray will be killed or severely injured. Refer to the tank mix partner label for use directions, restrictions and limitations. The most restrictive product labeling applies.

Precaution - Postemergence Directed Application

• If heavy rain occurs soon after application, crop injury may result, especially in poorly drained areas where water stands for several days.

Restrictions - Postemergence Directed Application

- Do not apply more than a total of 2.6 (1.25 lb ai S-metolachlor and 0.30 lb ai Metribuzin) per acre per year as a post-directed application.
- Do not apply more than 5 pints (2.39 lb ai S-metolachlor and 0.57 lb ai Metribuzin) per acre from any combination of applications.
- Do not graze or feed treated soybean forage, hay or straw to livestock.
- Preharvest Interval (PHI): Do not apply within 90 days of soybean harvest.
- This product cannot be applied to sandy loam or loamy sand soils with less than 2% organic matter.
- For Glyphosate Tolerant Soybeans

Note: Moved following bullet points to align left margin with other bullet points.

- Do not allow the directed spray to contact more than the lower 1/4 to 1/3 of soybean plants.
- · Do not apply directly to soybeans or serious injury will occur.

TOMATOES (Except Kern County, CA)

Apply LIBERTY X-METCHLORBUZIN herbicide with ground equipment to seeded and transplanted tomatoes as specified below.

Transplanted Tomatoes

Preplant incorporated before transplanting: Apply specified dosage in 10 or more gallons of water per acre as a broadcast spray to the soil surface immediately before transplanting. Incorporate to a depth of 2 to 4 inches with equipment capable of uniformly mixing the chemical into the soil. When transplanting tomatoes, place the root system of the plant below the herbicide incorporation zone or injury may occur.

Post-directed to transplants: Application of LIBERTY X-METCHLORBUZIN may also be made post-directed to transplants after the first settling rain or irrigation. When an application is made post-directed, apply in a minimum of 20 gallons of water per acre avoiding contact with tomato plants. Do not apply until transplants have recovered from transplant shock and new growth is evident. Do not apply to tomatoes within 24 hours of applications of other pesticides. (See Precautions below). When banding, see the appropriate section in front of this label.

Row Middles: LIBERTY X-METCHLORBUZIN may also be used to treat row-middles in bedded tomatoes, as long as the total amount of this product does not exceed the maximum allowed per crop.

Seeded Tomatoes

Post-directed to seeded tomatoes: LIBERTY X-METCHLORBUZIN may be applied post-directed to direct seeded tomatoes. Tomato plants must be at least 4 inches tall at the time of application and the product must be applied in a minimum of 20 gallons of water per acre. Avoid spray contact with tomato plants.

Table 12: Tomato Use Rates

Soil Texture	Less than 3% Organic Matter Pints per Acre	3% Organic Matter or greater Pints Per Acre	
Coarse (Sand, loamy sand, sandy loam)	2 to 2.6 (0.96 to 1.25 lb ai S-metolachlor and 0.24 to 0.30 lb ai Metribuzin)	2.6 (1.25 lb ai S-metolachlor and 0.30 lb ai Metribuzin)	
Medium	2.6 to 3.2		
(Loam, silt loam, sandy clay loam, silt,	(1.25 to 1.53 lb ai S-metolachlor and		
sandy clay)	0.313 to 0.36 lb ai Metribuzin)		
	2.6 to 3.2	3.2 to 4	
Fine	(1.25 to 1.53 lb ai	(1.53 to 1.91 lb ai	
(Silty clay loam, clay loam, silty clay,	S-metolachlor and	S-metolachlor and	
clay)	0.30 to 0.36 lb ai	0.36 to 0.46 lb ai	
	Metribuzin)	Metribuzin)	

Weeds Controlled

Preplant Incorporated to Transplanted Tomatoes:

Barnyardgrass (watergrass)	Foxtail millet	Seedling Johnsongrass*
Bristly foxtail	Galinsoga	Shattercane*
Carpetweed	Giant foxtail	Signalgrass (Brachiaria)
Common purslane*	Goosegrass	Southwestern cupgrass
Common waterhemp	Green foxtail	Tall waterhemp
Crabgrass	Hairy nightshade*	Volunteer sorghum*
Crowfootgrass	Lambquarters	Wild proso millet*
Eastern black nightshade	Pigweed	Witchgrass
Eclipta*	Prairie cupgrass	Wooly cupgrass*

Fall panicum	Red rice	Yellow foxtail
Florida beggarweed*	Robust foxtails (purple, white)	Yellow nutsedge
Florida pusley	Sandbur*	
*Weeds partially controlled.		

Post-emergence Directed Sprays to Established Tomatoes:

For effective control of weeds with postemergence application, apply LIBERTY X-METCHLORBUZIN before weeds are 1-inch tall.

Barnyardgrass**	Jimsonweed*	Toadflax
Carpetweed	Ladysthumb*	Velvetleaf*
Common ragweed*	Lambsquarters	Wild mustard
Crabgrass**	Wild mustard	Yellow foxtail*
Fumitory	Pigweeds	
Galinsoga	Purslane	
Goosegrass	Pennsylvania smartweed*	_

^{*} For optimum control of these weeds, use the highest rate on the label for the type of application to be made.

Precautions - Tomatoes

- This product may damage transplants that have been weakened by any cause.
- To prevent damage, plant only healthy transplants. Do not plant when wet, cool, or unfavorable growing conditions exist.
- In transplanted tomatoes, if this product is applied preplant incorporated, incorporate to a depth less than the depth of transplanting, and use the lower end of the rate range for the given soil type, or damage may occur.
- For row middle applications where tomatoes are grown on sandy soils and where high soil moisture conditions can exist (i.e., low binding and high evaporation conditions), as may be found in the States of Florida, Georgia, Maryland and Virginia, there is potential for crop injury in the form of leaf epinasty. The risk of this type of injury can be reduced by:
 - · Incorporating this product immediately following application
 - Applying this product 7 or more days before transplanting (but only after the beds have been formed),
 - Minimizing the application of this product onto the plastic on the bed
 - Any combination of the above.
- 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 this product, treat only a small area to determine if this product can be used without injury to the crop.
- Do not apply to tomatoes within 24 hours of applications of other pesticides.

Restrictions - Tomatoes

Preharvest Interval (PHI):

- Do not harvest within 90 days of application if the single application rate of this product is greater than 2.6 pints (1.25 lb ai S-metolachlor and 0.30 lb ai Metribuzin) per acre per year.
- Do not harvest within 30 days of application if the single application rate of this product is less than or equal to 2.6 pints (1.25 lb ai S-metolachlor and 0.30 lb ai Metribuzin) per acre per year.
- Do not apply more than 4 pints (1.91 lb ai S-metolachlor and 0.46 lb ai Metribuzin) per acre per application.
- Do not apply more than 4 pints (1.91 lb ai S-metolachlor and 0.46 lb ai Metribuzin) per acre per year.
- Do not make more than 1 application per year.
- Allow at least 14 days between Metribuzin (one of the components in this product) applications regardless of dosage or method of application or severe crop injury may occur.
- Apply by ground application only.
- Application by chemigation is prohibited.
- Aerial application is prohibited.

^{**}Partial control only.

- Do not apply within 3 days after periods of cool, wet, or cloudy weather or crop injury will occur.
- Do not use hot caps on tomatoes within 7 days before or at any time after application of this product.
- Do not treat seeded tomatoes until plants have reached the 5- to 6-leaf stage or severe crop injury may occur.
- Do not apply to varieties or cultivars with unknown tolerance to this product.

STORAGE AND DISPOSAL

Do not contaminate water, foodstuffs, feed, or seed by storage or disposal.

Pesticide Storage: Store product in original container only and out of reach of children, preferably in a locked storage area. In case of spill or leak on floor or paved surfaces, soak up with sand, earth, or synthetic absorbent.

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:

NONREFILLABLE CONTAINER (EQUAL TO OR LESS THAN 5 GALLONS): Do not reuse or refill this container. Triple rinse or pressure rinse container (or equivalent) promptly after emptying. **Triple rinse as follows:** Empty the remaining contents into application equipment or a mix tank and drain for 10 seconds after the flow begins to drip. Fill the container 1/4 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. 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.

NONREFILLABLE CONTAINER (GREATER THAN 5 GALLONS): Do not reuse or refill this container. Triple rinse or pressure 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 1/4 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. 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.

Pressure rinse as follows (all sizes): Empty the remaining contents into application equipment or a mix tank and continue to drain for 10 seconds after the flow begins to drip. Hold container upside down over application equipment or mix tank or collect rinsate for later use or disposal. Insert pressure rinsing nozzle in the side of the container, and rinse at about 40 psi for at least 30 seconds. Drain for 10 seconds after the flow begins to drip. Then offer for recycling if available or puncture and dispose of in a sanitary landfill or by incineration, or by other procedures allowed by state and local authorities.

REFILLABLE CONTAINER: Refill this container with pesticide only. Do not reuse this container for any other purpose. Cleaning the container before final disposal is the responsibility of the person disposing of the container. Cleaning before refilling is the responsibility of the refiller. To clean the container before final disposal, empty the remaining contents from this container into application equipment or mix tank. Fill the container about 10 percent full with water. Agitate vigorously or recirculate water with the pump for 2 minutes. Pour or pump rinsate into application equipment or rinsate collection system. Repeat this rinsing procedure two more times. After triple rinsing is complete, and if the container is not suitable for refilling or reconditioning, offer the container 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.

CONDITIONS OF SALE AND LIMITATION OF WARRANTY AND LIABILITY

NOTICE: Read the entire Directions for Use and Conditions of Sale and Limitation of Warranty and Liability before buying or using this product. If the terms are not acceptable, return the product at once, unopened, and the purchase price will be refunded.

The Directions for Use of this product must be followed carefully. It is impossible to eliminate all risks inherently associated with the use of this product. Ineffectiveness or other unintended consequences may result because of such factors as manner of use or application, weather, presence of other materials or other influencing factors in the use of the product, which are beyond the control of LIBERTY CROP PROTECTION, LLC or Seller. TO THE EXTENT CONSISTENT WITH APPLICABLE LAW all such risks shall be assumed by Buyer and User and Buyer and User agree to hold LIBERTY CROP PROTECTION. LLC and Seller harmless for any claims relating to such factors.

LIBERTY CROP PROTECTION, LLC warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes stated in the Directions for Use, subject to the inherent risks referred to above, when used in accordance with directions

under normal use conditions. This warranty does not extend to the use of this product contrary to label instructions, or under abnormal conditions or under conditions not reasonably foreseeable to or beyond the control of Seller or LIBERTY CROP PROTECTION, LLC, and TO THE EXTENT CONSISTENT WITH APPLICABLE LAW Buyer and User assume the risk of any such use. To the extent consistent with applicable law LIBERTY CROP PROTECTION, LLC MAKES NO WARRANTIES OF MERCHANTABILITY OR OF FITNESS FOR A PARTICULAR PURPOSE OR ANY OTHER EXPRESS OR IMPLIED WARRANTY EXCEPT AS STATED ABOVE. To the extent consistent with applicable law, neither LIBERTY CROP PROTECTION. LLC nor Seller shall be liable for any incidental, consequential or special damages resulting from the use or handling of this product. TO THE EXTENT CONSISTENT WITH APPLICABLE LAW THE EXCLUSIVE REMEDY OF THE USER OR BUYER, AND THE EXCLUSIVE LIABILITY OF LIBERTY CROP PROTECTION, LLC AND SELLER FOR ANY AND ALL CLAIMS, LOSSES, INJURIES OR DAMAGES (INCLUDING CLAIMS BASED ON BREACH OF WARRANTY, CONTRACT, NEGLIGENCE, TORT, STRICT LIABILITY OR OTHERWISE) RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT, SHALL BE THE RETURN OF THE PURCHASE PRICE OF THE PRODUCT OR, AT THE ELECTION OF LIBERTY CROP PROTECTION, LLC OR SELLER, THE REPLACEMENT OF THE PRODUCT.

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