



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
WASHINGTON, DC 20460

OFFICE OF CHEMICAL SAFETY
AND POLLUTION PREVENTION

August 20, 2015

Terrie Moore
Regulatory Affairs Manager
Bayer Environmental Science
P.O. Box 12014
Research Triangle Park, NC 27709

Subject: Label Amendment – Add weeds and marketing claims, and other format changes
Product Name: Tribute WG
EPA Registration Number: 432-1519
Application Date: June 17, 2015
Decision Number: 506426

Dear Ms. Moore:

The amended label referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide and Rodenticide Act, as amended, is acceptable. This approval does not affect any conditions that were previously imposed on this registration. You continue to be subject to existing conditions on your registration and any deadlines connected with them.

A stamped copy of your labeling is enclosed for your records. This labeling supersedes all previously accepted labeling. You must submit one copy of the final printed labeling before you release the product for shipment with the new labeling. In accordance with 40 CFR 152.130(c), you may distribute or sell this product under the previously approved labeling for 18 months from the date of this letter. After 18 months, you may only distribute or sell this product if it bears this new revised labeling or subsequently approved labeling. "To distribute or sell" is defined under FIFRA section 2(gg) and its implementing regulation at 40 CFR 152.3.

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.

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Your release for shipment of the product constitutes acceptance of these conditions. If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 6.

If you have any questions, please contact Mindy Ondish by phone at 703-605-0723, or via email at ondish.mindy@epa.gov.

Sincerely,

A handwritten signature in black ink, appearing to read "Reuben Baris" followed by a stylized flourish or "for".

Reuben Baris, Product Manager 25
Herbicide Branch
Registration Division (7505P)
Office of Pesticide Programs

Enclosure

TRIBUTE™ WG

[ABN Tribute Ultra, Tribute Total, Revolver Ultra, Revolver Total]

Editorial Note – Marketing claim Positioned Here

A Herbicide for the Control of Grass Weeds, Sedges and Kyllingas, and Broadleaf Weeds; as well as the Removal of Overseeded Ryegrass in Bermudagrass and Zoysiagrass of Commercial and Residential Sites

Editorial Note – [Bracketed text] is optional language

ACTIVE INGREDIENTS:

Thiencarbazone-methyl (CAS Number 317815-83-1).....	9.9%
Foramsulfuron (CAS Number 173159-57-4)	19.8%
Halosulfuron-methyl (CAS Number 100784-20-1)	30.8%
OTHER INGREDIENTS:	<u>39.5%</u>
TOTAL:	100.0%

TRIBUTE WG is formulated as a water dispersible granule

EPA Reg No. 432-1519

E.P.A. Est. No. _____

KEEP OUT OF REACH OF CHILDREN

CAUTION

For MEDICAL and TRANSPORTATION Emergencies ONLY Call 24 Hours A Day 1-800-334-7577
For PRODUCT USE Information Call 1-800-331-2867

FIRST AID

If swallowed:	<ul style="list-style-type: none"> • 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 do so by a poison control center or doctor. • Do not give anything to an unconscious person.
If in eyes:	<ul style="list-style-type: none"> • Hold eyes 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. • Call a poison control center or doctor for treatment advice.
If on skin or clothing:	<ul style="list-style-type: none"> • Take off contaminated clothing. • Rinse skin immediately with plenty of water for 15-20 minutes. • Call a poison control center or doctor for treatment advice.
Have the product container or label with you when calling a poison control center or doctor or going for treatment.	

ACCEPTED

08/20/2015

Under the Federal Insecticide, Fungicide
and Rodenticide Act as amended, for the
pesticide registered under
EPA Reg. No. 432-1519

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION

Harmful if swallowed. Causes moderate eye irritation. Avoid contact with eyes or clothing. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco, or using the toilet.

PERSONAL PROTECTIVE EQUIPMENT (PPE)

All mixers, loaders, applicators and other handlers must wear:

- long-sleeved shirt and long pants
- shoes plus socks

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 STATEMENTS

When handlers use closed systems or enclosed cabs 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 remove clothing/PPE immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.

Users should remove PPE immediately after handling this product. As soon as possible, wash thoroughly and change into clean clothing.

ENVIRONMENTAL HAZARDS

Do not apply directly to water, to areas where surface water is present or to intertidal areas below the mean high water mark. Do not contaminate water when cleaning equipment or disposing of equipment washwaters and rinsate. Do not drain or rinse equipment near desirable vegetation. Do not apply when conditions favor drift from treated areas. Non-target plants may be adversely affected if the pesticide is allowed to drift from areas of application. To prevent damage to crops and other desirable plants, read and follow all directions and precautions on this label before using.

This product may impact surface water quality due to runoff of rain water. This is especially true for poorly draining soils and soils with shallow ground water. This product is classified as having "high potential for reaching surface water via runoff", according to the chemical's "mean" soil partition coefficient (Kd) for several days after application. A level well-maintained vegetative buffer strip between areas to which this product is applied and surface water features such as ponds, streams, and springs will reduce the potential loading of this herbicide from runoff water and sediment. Runoff of this product will be reduced by avoiding applications when rainfall is forecasted to occur within 48 hours.

Some of the chemicals in this product have properties and characteristics associated with chemicals detected in ground water. These chemicals may leach into ground water if used in areas where soils are permeable, particularly where the water table is shallow.

DIRECTIONS FOR USE

**It is a violation of Federal Law to use this product in a manner inconsistent with its labeling.
Read entire label before using this product.**

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 intervals. 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.

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 over long-sleeved shirt and long pants, shoes plus socks, and chemical-resistant gloves made out of any waterproof material.

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. Keep unprotected persons out of the treated areas until sprays have dried.

PRODUCT INFORMATION

PRODUCT USES

TRIBUTE WG (water dispersable granule) is a selective, post-emergent herbicide for the control of grass weeds, sedges and kylingas, and broadleaf weeds growing in well-established turfgrass. TRIBUTE WG can also be used as a transition aid for the removal of overseeded cool season grasses from turfgrass.

TRIBUTE WG is for use only on commercial and residential turf including golf courses (excluding greens and overseeded tees), residential and commercial lawns, sports fields, cemeteries, parks, campgrounds, recreational areas, roadsides, school grounds, and sod farms.

SYMPTOMOLOGY

Weed growth is inhibited within hours after application yet visible symptoms typically require 1 or more weeks before becoming evident – the meristematic regions become chlorotic followed by slow, general foliar color changes and necrosis. Eventual plant death usually occurs within 1 to 4 weeks after treatment. The speed of symptom development varies with temperature and will be faster at warmer temperatures.

MODE OF ACTION

The active ingredients found in TRIBUTE WG inhibit the protein acetolactate synthase (ALS), also known as acetohydroxyacid synthase (AHAS). The ALS enzyme catalyzes the first step in the biosynthesis of the essential branched chain amino acids (valine, leucine, and isoleucine). The lowered levels of ALS enzyme and branched chain amino acids trigger further biochemical events culminating in the death of the weed.

RESISTANCE MANAGEMENT

Some weed species have naturally occurring biotypes within their population which are resistant to ALS-inhibiting herbicides (Group B/2 Herbicides). Repeated application of an ALS herbicide may select for these resistant weed biotypes. To prevent or delay the build up of ALS resistant weeds, always use the prescribed herbicide rate and application timing for the hardest to control weed species present in the field.

APPLICATION METHODS

SPRAY SOLUTION pH

The efficacy of TRIBUTE WG may be affected by the pH of the spray solution. A pH near 6 is ideal. If pH is greater than 6, add a spray buffer.

SPRAY VOLUME

For broadcast applications, use a minimum of 25 [10] gallons of water per acre. For weed control in dense weed populations, control of weeds under adverse growing conditions, or control of mature weeds, use higher spray volumes up to 60 gallons per acre.

PRODUCT USE RATES

BROADCAST APPLICATIONS

To Treat 1 Acre		To Treat 1,000 Square Feet			Comments
oz/Acre	grams/Acre	Tribute Measuring Spoon	oz/1,000 sq ft	grams/1,000 sq ft	
1	28	1 ml	0.023	0.64	Maximum single application rate is 3.2 oz/acre. Maximum annual application rate is 6.4 oz/acre.
2	57	2 ml	0.046	1.31	
3.2	90	3.2 ml	0.073	2.08	

SPOT TREATMENTS

Spot Treatments are for controlling individual weeds and/or small areas of weeds. To make a Spot Treatment, mix 0.023 oz. – 0.073 oz of TRIBUTE WG per gallon of water and add appropriate spray adjuvant(s). Spray weeds until wet but avoid spray solution runoff and over application. Spot treatments may cause temporary yellowing and stunting to turfgrass. For spot treatments, treat no more than 10,000 sq. ft. per acre per application.

SPRAY ADJUVANTS

TRIBUTE WG requires a spray adjuvant. For maximum weed control, use the spray adjuvant(s) as specified in the 'WEEDS CONTROLLED' section of this label. These additives may also cause phytotoxicity to desirable turfgrasses under some situations. Test their use in a limited area that can tolerate damage and visually monitor for turf tolerance over several weeks prior to widespread use.

- Use 0.25 to 0.5% v/v of a Nonionic Surfactant (NIS). Do not exceed 1 quart of NIS per acre as turf injury may result.
- OR, instead of an NIS, use 0.5 to 1% v/v of a methylated seed oil (MSO) containing at least 80% methylated seed oil and 10% or greater emulsifier (up to 1% v/v). Other MSO blends must be tested before use.
- The addition of ammonium sulfate (AMS) has been shown to improve efficacy. Use spray grade AMS (1 1/2 to 3 lb/acre) for areas of high relative humidity or use urea ammonium nitrate (UAN) (1 1/2 to 2 Qt/acre) in areas of low relative humidity.
- Use the higher rates of NIS or MSO with higher spray volumes.
- In areas with hard water, use the addition of ammonium sulfate (AMS) or urea ammonium nitrate (UAN).

Always read and follow the spray adjuvant label directions prior to use and observe all precautions, mixing and application instructions.

MIXING INSTRUCTIONS

TRIBUTE WG must be applied with clean and properly calibrated equipment. Prior to adding TRIBUTE WG, ensure that the spray tank, filters, and nozzles have been thoroughly cleaned.

1. Fill spray tank with 1/4 to 1/2 the required volume of water.
2. Begin agitation prior to the addition of TRIBUTE WG and continue throughout this entire mixing process (Steps 2. – 6.)
3. Add TRIBUTE WG. Once it is fully dispersed, resume adding water to the desired volume.
4. If TRIBUTE WG is to be applied in a tank mixture with other pesticides, the general order of addition for pesticides, by product form is, from first-in-spray-tank to last-in-spray-tank: WP or WG (this product) > DF > F > EC > SP or SC.
5. Finally, add the spray adjuvant and liquid fertilizer, if desired. Finish filling the spray tank with water to the desired volume.
6. Continue agitation during application to ensure a uniform spray mixture.

If this product is to be tank-mixed with other products, test compatibility prior to mixing and test turf tolerance prior to use. To test for compatibility, use a small container and mix a small amount (1/2 to 1 quart) of spray, combining all ingredients in the same ratio as the anticipated use. If any indications of physical incompatibility develop (e.g., precipitation, settling, color change), do not use this mixture for spraying. Indications of incompatibility may occur within 5 to 15 minutes after mixing. To test for turf tolerance, apply the tank mix at the specified rate to a small area that can tolerate damage and monitor visually for turf damage over several weeks. If damage is unacceptable, do not apply TRIBUTE WG. Read and follow the precautionary statements, directions for use, and restrictions of each tank mix product. The most restrictive language applies.

APPLICATION

Uniform, thorough spray coverage is important to achieve consistent weed control. Select spray nozzles and pressure that deliver medium spray droplets as indicated in nozzle manufacturers' catalogs and in accordance with ASABE Standard S-572.1. Nozzles that deliver coarse spray droplets may be used to reduce spray drift provided spray volume per acre (GPA, Gallons Per Acre) is increased to maintain coverage of weeds.

PRECAUTIONS

1. Rainfall within the first 3 hours after treatment may require retreatment with this product or reduced weed control may result.
2. Make applications to actively growing weeds. Mature, hardened-off weeds may not be controlled. Weed control may be reduced if application is made in the presence of heavy dew, fog, and mist/rain or when weeds are under stress due to drought.
3. Apply spray mixtures of this product within 48 hours of mixing to avoid product degradation.
4. Avoid excessive mechanical disruptions such as aerification and verticutting within 1 week prior to or after application of TRIBUTE WG.
5. Apply this product only to well-established turf unless noted otherwise on this label.
6. Avoid application of this product on turf under stress such as drought, insects, disease, cold temperatures, or poor fertility as injury may result.

RESTRICTIONS

1. Do not apply more than 3.2 oz of product per acre in one application. Do not apply more than a total of 6.4 oz of product per acre per year.
2. Do not apply this product by air or through any type of irrigation system.
3. Do not apply this product on turf exhibiting injury from previous applications of other products.
4. In order to minimize risk to sensitive areas (water bodies or non-target plants), apply by broadcast application (boom-type sprayers) only when the potential for drift to adjacent sensitive areas is minimal (e.g., when the wind is 10 mph or less and is blowing away from the sensitive area) and maintain a 25-ft buffer between the point of direct application and the closest downwind edge of adjacent sensitive areas.
5. Do not use this product on these grasses: bahiagrass, buffalograss, centipedegrass, kikuyugrass, St. Augustinegrass, or seashore paspalum and cool season turf types, including tall fescue, fine fescue, Kentucky bluegrass, perennial ryegrass, annual ryegrass, or creeping bentgrass.
6. Do not apply this product when wind causes drift to off-site vegetation as injury may occur.
7. Do not use this product for grasses grown for seed.

TURF TOLERANCE

This product was tested and can be used on the following types of warm season turfgrasses and their cultivars. Some temporary stunting of growth and discoloration (yellowing) may occur after treatment but the turf will recover. When turfgrass top growth is slowed (e.g., due to plant growth regulator or environmental effects), these symptoms may take longer to develop, may take longer to subside, and/or may be accentuated.

- Bermudagrass (Celebration, Common, Greg Norman 1, Patriot, TifGrand, Tifton 10, Tifway 419, Tifsport, Vamont, Tifgreen 328)
- Zoysiagrass (Emerald, Empire, Meyer, Palisades, Zeon, Zenith, Zorro)

Do not use TRIBUTE WG on pure stands or mixtures of turfgrasses not listed on this label without first testing for adequate turf tolerance. To test, apply TRIBUTE WG at the specified rate to a small plot representative of the larger area to be treated. Visually monitor for turf damage up to 2 weeks. If damage is unacceptable, do not apply TRIBUTE WG.

SEEDING AND SPRIGGING INTERVALS

Overseeded Ryegrass –

- Do not apply TRIBUTE WG within 8 weeks prior to overseeding for neutral to alkaline soils (pH > 6.5).
- Do not apply within [4], [5], [8] weeks for acidic soils (pH < 6.5).

Seeded Turfgrass TRIBUTE WG may be applied to turfgrass up to 3 months [90 days] prior to seeding without a significant reduction in stand. For newly seeded turfgrass, do not apply TRIBUTE WG for at least one month [4 weeks] after emergence since injury may result.

Sprigged / Sodded turfgrass TRIBUTE WG may be applied no sooner than 2 weeks after sprigging or sodding without a significant reduction in quality.

USE OF TRIBUTE WG NEAR SENSITIVE GRASSES

TRIBUTE WG will control cool season grasses. Some use sites, including many golf courses, grow different turf types in the same vicinity e.g., bermudagrass fairways near bentgrass greens. To reduce the possibility of TRIBUTE WG being carried from its application site to adjoining areas with sensitive grasses, practice the following within the first 48 hours after application near sensitive grasses:

- Avoid application when heavy rain is imminent or when the soil is saturated – these conditions increase the risk of surface runoff.
- If dew is present the next 2 mornings after application, irrigate lightly (0.1 to 0.2 inch) prior to allowing traffic into the area.
- If the preceding practices cannot be achieved, maintain a 15 ft. untreated area to reduce the risk of tracking from the application site onto sensitive grasses.

TANK MIX PARTNERS

When using TRIBUTE WG in tank mix combinations, follow the precautions and directions of the most restrictive label. Test compatibility with other unlisted pesticides prior to use. When tank-mixing with other products, it is the responsibility of the end-user applicator to ensure that the tank-mix partner is registered in the state where the application is being made.

Applications of TRIBUTE WG can be made in conjunction with a pre-emergent herbicide, such as Specticle® FLO Herbicide or Ronstar® FLO Herbicide to obtain pre-emergent and post-emergent activity. Always follow the most restrictive overseeding interval listed in the products used.

TRIBUTE WG may be combined with Sencor® 75% Turf Herbicide to expand the post-emergent weed control spectrum.

Not all products are registered in all states; please verify state registration of tank mix partners in your state before selling, distributing, or using.

SPRAY EQUIPMENT CLEANUP

1. Drain the tank completely, then wash out tank, boom and hoses with clean water. Drain again.
2. Fill the tank half full with clean water and add EITHER a commercial tank cleaner OR an appropriate detergent, being certain to carefully follow manufacturer's use directions. Completely fill the tank with water. Agitate/recirculate and flush through boom and hoses. Leave agitation on for 10 minutes. Drain tank completely.
3. Repeat Step 2.
4. Remove nozzles and screens and soak them in the cleaning solution. Inspect nozzles and screens and remove visible residues.
5. Flush tank, boom, and hoses with clean water.
6. Inspect tank for visible residues. If present, repeat Step 2.

WEEDS CONTROLLED

APPLICATION RATES AND TIMING FOR SELECT WEEDS

TARGET WEED	RATE Oz Product/Acre	APPLICATION INTERVAL (Weeks)	APPLICATION TIMING
Crabgrass (Large crabgrass, Smooth crabgrass)*	3.2 Plus NIS	4 – 6	Controls crabgrass from emergence up to 2 tiller stage. Multiple applications may be needed where crabgrass is at multi-tillered stages.
Dallisgrass Spot Application	0.073 oz / gal Plus MSO + AMS	4 – 6	Make 2 applications beginning late summer/early fall. Make a 3 rd application the following spring if regrowth is observed. Other application timings yield dallisgrass suppression.
Doveweed*	3.2 Plus MSO + AMS	6 – 10	Apply late July / early August. Make a repeat application at regrowth.
Goosegrass*	3.2 Plus MSO + AMS	4 – 6	Controls goosegrass up to early tiller stages.
Sedges & Kyllingass	3.2 Plus NIS + AMS	6 – 10	Controls sedges up to 8 leaf growth stage. Controls/suppresses Kyllingass. Treat new plants as they emerge.
Ryegrass, <i>Poa annua</i> (Spring Transition)	1 Plus NIS	---	Apply when removal of overseeded ryegrass/ <i>Poa annua</i> is desired and turfgrass has resumed spring growth.
Tropical Signalgrass	3.2 Plus NIS	4	Spring applications control tropical signalgrass up to 4 tiller stage.
	3.2 Plus MSO + AMS	2 – 3	Fall applications control mature/perennialized tropical signalgrass.
Tropical Signalgrass Spot Application	0.073 oz / gal Plus MSO + AMS	2 – 3	To control mature/perennialized tropical signalgrass, make repeat Spot Applications – fewer number of apps are needed at

			Fall timing.
Virginia Buttonweed	3.2 Plus MSO + AMS	4 – 6	Apply late spring / early summer. Make a repeat application at regrowth.

*For long-lasting control, use Tribute WG in program with a pre-emergent herbicide such as Specticle®.

NIS – Nonionic Surfactant

MSO – Methylated Seed Oil

AMS – Ammonium Sulfate

OTHER GRASS WEEDS, SEDGES, AND BROADLEAF WEEDS

Grass weeds, sedges and broadleaf weeds are best controlled while young and actively growing. This is the best time to apply TRIBUTE WG. Always include a spray adjuvant. Weeds are difficult to control when mature and/or undergoing environmental stress, such as hot temperatures or drought. Herbicide applications made at this time usually result in poor weed control and increased risk of damage to turf. Larger and/or mature weeds may require a higher rate (up to 3.2 oz/A) or sequential applications.

Weeds controlled at 1 oz TRIBUTE WG per acre

Common Name	Scientific Name
Bentgrass, Creeping	<i>Agrostis stolonifera</i>
Bluegrass, Annual	<i>Poa annua</i>
Bluegrass, Roughstalk	<i>Poa trivialis</i>
Ryegrass - Transition	<i>Lolium</i> spp.

Weeds controlled at 2 oz TRIBUTE WG per acre

Common Name	Scientific Name
Barley, Little	<i>Hordeum pusillum</i>
Bedstraw	<i>Galium</i> spp.
Buttercup, Small-flowered	<i>Ranunculus abortivus</i>
Carpetweed (Indian chickweed)	<i>Mollugo verticillata</i>
Chickweed, Common	<i>Stellaria media</i>
Chickweed, Mouseear	<i>Cerastium vulgatum</i>
Clover, Hop	<i>Trifolium</i> spp.
Clover, Rabbitfoot	<i>Trifolium arvense</i>
Clover, White	<i>Trifolium repens</i>
Common vetch	<i>Vicia sativa</i>
Cudweed	<i>Gnaphalium</i> , <i>Pseudognaphalium</i> , and <i>Gamochaeta</i> spp.
Cutleaf evening primrose	<i>Oenothera laciniata</i>
Dandelion, Carolina false	<i>Pyrrhopappus carolinianus</i>
Deadnettle, Red	<i>Lamium purpureum</i>
Fescue, Tall	<i>Schedonorus phoenix</i> (<i>Festuca arundinacea</i>)
Florida pusley	<i>Richardia scabra</i>
Hairy bittercress	<i>Cardamine hirsuta</i>
Henbit	<i>Lamium amplexicaule</i>
Knawel	<i>Scleranthus annuus</i>
Knotweed, Silversheath	<i>Polygonum argyrocoleum</i>
London rocket	<i>Sisymbrium irio</i>
Mallow, Alkali	<i>Malvella leprosa</i>
Mustard, Wild	<i>Brassica kaber</i>
Nettleleaf goosefoot	<i>Chenopodium murale</i>
Plantain, Buckhorn	<i>Plantago lanceolata</i>
Plantain, Paleseed	<i>Plantago virginica</i>
Ryegrass - Volunteer or 'Clumpy'	<i>Lolium</i> spp.
Shepherdspurse	<i>Capsella bursa-pastoris</i>
Speedwell, Corn	<i>Veronica arvensis</i>
Spotted burclover	<i>Medicago arbica</i>
Spur weed (Lawn burrweed)	<i>Soliva sessilis</i>
Texas toadflax	<i>Nuttallanthus texanus</i> (<i>Linaria canadensis</i> var. <i>texana</i> , <i>Linaria texana</i>)

Weeds controlled at 3.2 oz TRIBUTE WG per acre

Common Name	Scientific Name
Annual blue-eyed grass	<i>Sisyrinchium rostratum</i>
Amaranth, Spiny	<i>Amaranthus spinosus</i>
American burnweed (Fireweed)	<i>Erechtites hieracif</i>
Bahiagrass (suppression)	<i>Paspalum notatum</i>
Buttonweed, Virginia	<i>Diodia virginiana</i>
Carolina Geranium	<i>Geranium carolinianum</i>
Cocklebur, Common	<i>Xanthium strumarium</i>
Corn spurry	<i>Spergula arvensis</i>
Crabgrass, Large (Hairy crabgrass)	<i>Digitaria sanguinalis</i>
Crabgrass, Smooth	<i>Digitaria ischaemum</i>
Dallisgrass	<i>Paspalum dilatatum</i>
Dollarweed (Pennywort)	<i>Hydrocotylespp.</i>
Doveweed	<i>Murdannia nudiflora</i>
Facelis (Annual Trampweed)	<i>Facelis retusa</i>
Fleabane, Philadelphia	<i>Erigeron philadelphicus</i>
Galinsoga	<i>Galinsoga spp.</i>
Golden Crownbeard	<i>Verbesina encliodes</i>
Goosegrass	<i>Eleusine indica</i>
Horsenettle	<i>Solanum carolinense</i>
Jointvetch	<i>Aeschynomene spp.</i>
Knotweed, Prostrate	<i>Polygonum aviculare</i>
Kyllinga	<i>Kyllinga spp.</i>
Ladysthumb	<i>Polygonum persicaria</i>
Mallow, Venice	<i>Hibiscus trionum</i>
Nutsedge, Purple	<i>Cyperus rotundus</i>
Nutsedge, Yellow	<i>Cyperus esculentus</i>
Parsley-piert	<i>Aphanes microcarpa (Alchemilla microcarpa)</i>
Paspalum, Bull, Thin paspalum	<i>Paspalum setaceum</i>
Passionflower, Maypop	<i>Passiflora incarnata</i>
Pigweed, Redroot	<i>Amaranthus retroflexus</i>
Pigweed, Smooth	<i>Amaranthus hybridus</i>
Pokeweed, Common	<i>Phytolacca americana</i>
Radish, Wild	<i>Raphanus raphanistrum</i>
Ragweed, Common	<i>Ambrosia artemisiifolia</i>
Ragweed, Giant	<i>Ambrosia trifida</i>
Rescuegrass, Rescue brome	<i>Bromus catharticus</i>
Sedge, Annual	<i>Cyperus compressus</i>
Sedge, Cylindric	<i>Cyperus retrorsus</i>
Sedge, Globe	<i>Cyperus croceus (C. globulosus)</i>
Sedge, Surinam	<i>Cyperus surinamensis</i>
Sedge, Texas	<i>Cyperus polystachyos</i>
Sesbania, Hemp	<i>Sesbania exaltata</i>
Sida, Prickly	<i>Sida spinosa</i>
Signalgrass, Tropical, Smallflowered alexandergrass	<i>Urochloa distachya (Urochloa subquadrifera, Brachiaria subquadrifera)</i>
Small Smutgrass	<i>Sporobolus indicus</i>
Smartweed, Pennsylvania	<i>Polygonum pensylvanicum</i>

Spurge, Garden	<i>Chamaesyce hirta (Euphorbia hirta)</i>
Spurge, Spotted	<i>Chamaesyce maculata</i>
Sunflower, Common	<i>Helianthus annuus</i>
Velvetleaf	<i>Abutilon theophrasti</i>
Woodsorrel, Yellow	<i>Oxalis stricta</i>

SPRAY DRIFT MANAGEMENT

Damage to sensitive, non-targeted plants may occur as a result of spray drift. Spray drift can be managed by several application factors and by spraying under appropriate environmental conditions. Consequently, avoidance of spray drift is the responsibility of the applicator.

Sensitive Areas: Apply by broadcast application (boom-type sprayers) only when the potential for drift to adjacent sensitive areas (water bodies or non-target plants) is minimal (e.g., when wind is 10 mph or less and is blowing away from the sensitive areas). 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. Do not apply under circumstances where possible drift to unprotected persons or to food, forage, desirable plants, or crops intended for sale, use, or consumption.

In order to minimize risk to sensitive areas (water bodies or non-target plants), apply by broadcast application (boom-type sprayers) only when the potential for drift to adjacent sensitive areas is minimal (e.g., when the wind is 10 mph or less and is blowing away from the sensitive area) and maintain a 25-ft buffer between the point of direct application and the closest downwind edge of adjacent sensitive areas.

Droplet Size: Applying larger droplets reduces drift potential, but will not prevent drift if applications are made improperly, or under unfavorable environmental conditions (see Temperature and Humidity below). Select nozzles and pressure that deliver at least MEDIUM-sized spray droplets as indicated in nozzle manufacturer's catalogs and in accordance with ASABE Standard S-572.1. Higher flow rate nozzles generally deliver larger droplet size and can help reduce drift potential. Nozzles that deliver COARSE spray droplets may be used to reduce spray drift provided spray volume per acre (Gallons Per Acre, GPA) is increased to maintain coverage of weeds.

Application Height: To minimize spray drift, apply with nozzle height no more than 3 feet above the ground.

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 under hot and dry conditions. Avoid spraying during conditions of high temperatures and/or low humidity.

STORAGE AND DISPOSAL

Do not contaminate water, food, or feed by storage and disposal.

PESTICIDE STORAGE

Store in original container and keep tightly closed when not in use. Store in a cool dry place. Avoid cross-contamination with other pesticides.

PESTICIDE DISPOSAL

Pesticides wastes are toxic. Improper disposal of excess pesticide, spray mixture, or rinsate is a violation of Federal Law. If these wastes cannot be used according to label instructions, contact your State Pesticide or Environmental Control Agency or Hazardous Waste representative at the nearest EPA regional office for guidance in proper disposal methods.

CONTAINER HANDLING

Rigid Non-refillable Containers that are too large to shake (i.e., with capacities greater than 5 gallons or 50 lbs)Non-refillable container. Do not reuse or refill this container. Refer to Bottom Discharge IBC or Top Discharge IBC, Drums, Kegs information as follows.

Bottom Discharge IBC (e.g. – Schuetz Caged IBC or Snyder Square Stackable)

Pressure rinsing the container before final disposal is the responsibility of the person disposing of the container. To pressure rinse the container before final disposal, empty the remaining contents from the IBC into application equipment or mix tank. Raise the bottom of the IBC by 1.5 inches on the side which is opposite of the bottom discharge valve to promote more complete product removal. Completely remove the top lid of the IBC. Use water pressurized to at least 40 PSI to rinse all interior portions. Continuously pump or drain rinsate into application equipment or rinsate collection system while pressure rinsing. Continue pressure rinsing for 2 minutes or until rinsate becomes clear. Replace the lid and close bottom valve.

Once container is rinsed, offer for recycling if available or puncture and dispose of in a sanitary landfill or by incineration.

Top Discharge IBC, Drums, Kegs (e.g.– Snyder 120 Next Gen, Bonar B120, Drums, Kegs)

Triple rinsing the container before final disposal is the responsibility of the person disposing of the container. To triple rinse the container before final disposal, empty the remaining contents from this container into application equipment or mix tank. Fill the container at least 10 percent full with water. Agitate vigorously or recirculate water with the pump for 2 minutes. Rinse all interior surfaces. Pour or pump rinsate into application equipment or rinsate collection system. Repeat this procedure two more times.

Once container is rinsed, offer for recycling if available or puncture and dispose of in a sanitary landfill or by incineration.

Non-Seed Treatment Products in Non-Refillable Fiber Drums with Liners

Non-refillable container. Do not reuse or refill this container. Completely empty liner by shaking and tapping sides and bottom to loosen clinging particles. Empty residue into application equipment, then offer for recycling if available or dispose of in a sanitary landfill or by incineration. If drum is contaminated and cannot be reused, dispose of it in the manner required for its liner.

Non-Seed Treatment Products in Non-Refillable Foil outer pouches of Water soluble Packets (WSP)

Offer foil pouch for recycling if available or dispose of empty pouch in the trash as long as WSP is unbroken.

Rigid Non-Refillable containers with capacities smaller or equal to 5 gallons

PLASTIC CONTAINERS:

Non refillable container. Do not reuse or refill this container. Tripled rinse container (or equivalent) promptly after emptying.

SOLID Dillutable formulations:

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 offer for recycling if available or puncture and dispose of in a sanitary landfill, or by incineration.

Non-Seed Treatment Products in Non-Rigid, Non-refillable Containers = BAGS

Nonrefillable container. Do not reuse or refill this container. Completely empty container into application equipment. Then offer for recycling if available or dispose of in a sanitary landfill or by other procedures approved by state and local authorities.

IMPORTANT: READ BEFORE USE

Read the entire Directions for Use, Conditions, Disclaimer of Warranties and Limitations of Liability before using this product. If terms are not acceptable, return the unopened product container at once.

By using this product, user or buyer accepts 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, or the manner of use or application, all of which are beyond the control of Bayer CropScience LP. All such risks shall be assumed by the user or buyer.

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[Optional Marketing Claims:]

Pictures:

[Picture of Annual Bluegrass *Poa Annua*]

[Picture of Doveweed]

