# GROUP B/2 HERBICIDE





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
ACTIVE INGREDIENTS:
Thiencarbazone-methyl (CAS Number 317815-83-1)
Foramsulfuron (CAS Number 173159-57-4) 19.8%
Halosulfuron-methyl (CAS Number 100784-20-1)
OTHER INGREDIENTS:
TOTAL:
Tribute® Total is formulated as a water dispersible granule
EPA Reg. No. 432-1519 EPA Est. No. 000264-DEU-001
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
See Back Panel for First Aid Instructions and Booklet for Complete Precautionary Statements and Directions for Use.

Net Contents 6 Ounces (170g) 81746257 80895577D 160419AV2

Produced for: Bayer Environmental Science A Division of Bayer CropScience LP 2 T. W. Alexander Drive Research Triangle Park, NC 27709 Product of Germany

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See Booklet for Complete Precautionary Statements and Directions for Use.

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	FIRSTAID
lf swallowed:	<ul> <li>Call a poison control center or doctor immediately for treatment advice.</li> <li>Have person sip a glass of water if able to swallow.</li> <li>Do not induce vomiting unless told to do so by a poison control center or doctor.</li> <li>Do not give anything to an unconscious person.</li> </ul>
If in eyes:	<ul> <li>Hold eyes open and rinse slowly and gently with water for 15-20 minutes.</li> <li>Remove contact lenses, if present, after the first 5 minutes, then continue rinsing.</li> <li>Call a poison control center or doctor for treatment advice.</li> </ul>
lf on skin or clothing:	<ul> <li>Take off contaminated clothing.</li> <li>Rinse skin immediately with plenty of water for 15-20 minutes.</li> <li>Call a poison control center or doctor for treatment advice.</li> </ul>
Have the product container or label with you when calling a poison control center or doctor or going for treatment.	

#### 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.

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# 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 intertical 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 treated areas. Non-target plants may be adversely affected 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 solis and solis 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 label-

ing.

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 (PF) 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® Total (water dispersable granule) is a selective, post-emergent herbicide for the control of grass weeds, sedges and kyllingas, and broadleaf weeds growing in well-established turfgrass. Tribute Total can also be used as a transition aid for the removal of overseeded cool season grasses from turfgrass. Tribute Total 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 Total 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 ALSinhibiting 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 Total 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 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 oz/Acre	To Treat 1,000 Square Feet Tribute Measuring Spoon oz/1,000 sq ft		Comments
1	1 ml	0.023	Maximum single application
2	2 ml	0.046	rate is 3.2 oz/acre. Maximum annual application
3.2	3.2 ml	0.073	rate is 6.4 oz/acre.

## 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 voz of Tribut Fotal 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 arcre per application.

# SPRAY ADJUVANTS

Tribute Total 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 Total must be applied with clean and properly calibrated equipment. Prior to adding Tribute Total, 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.
- Begin agitation prior to the addition of Tribute Total and continue throughout this entire mixing process (Steps 2. – 6.)
- 3. Add Tribute Total. Once it is fully dispersed, resume adding water to the desired volume.
- If Tribute Total 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 > 5 C > SP or SC.
- 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 Total. 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 nozzies 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

- Rainfall within the first 3 hours after treatment may require retreatment with this product or reduced weed control may result.
- 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.
- Avoid excessive mechanical disruptions such as aerification and verticutting within 1 week prior to or after application of Tribute Total.
- 5. Apply this product only to well-established turf unless noted otherwise on this label.
- Avoid application of this product on turf under stress such as drought, insects, disease, cold temperatures, or poor fertility as injury may result.

# RESTRICTIONS

- 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 16 minimize risk to sensitive areas (water bodies or non-farget 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.
- 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 Total on pure stands or mixtures of turfgrasses not listed on this label without first testing for adequate turf tolerance. To test, apply Tribute Total 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 Total.

# SEEDING AND SPRIGGING INTERVALS

Overseeded Ryegrass -

• Do not apply Tribute Total within 8 weeks prior to overseeding for neutral to alkaline soils (pH > 6.5).

Do not apply within 5 weeks for acidic soils (pH < 6.5).</li>

Seeded Turfgrass Tribute Total may be applied to turfgrass up to 3 months prior to seeding without a significant reduction in stand. For newly seeded turfgrass, do not apply Tribute Total for at least one month after emergence since injury may result.

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

# USE OF TRIBUTE TOTAL NEAR SENSITIVE GRASSES

Tribute Total 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 Total 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 Total 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 Total 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 Total 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.
- 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.
- 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 appli- cations may be needed where crab- grass 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 3rd ap- plication the following spring if re- growth is observed. Other application timings yield dal- lisgrass suppression.
Doveweed*	3.2 Plus MS0 + AMS	6 – 10	Apply late July / early August. Make a repeat application at regrowth.
Goosegrass*	3.2 Plus MS0 + AMS	4 - 6	Controls goosegrass up to early tiller stages.
Sedges & Kyllingas	3.2 Plus NIS + AMS	6 – 10	Controls sedges up to 8 leaf growth stage. Controls/suppresses Kyllingas. Treat new plants as they emerge.

continued

## APPLICATION RATES AND TIMING FOR SELECT WEEDS (continued)

TARGET WEED	RATE Oz Product/Acre	APPLICATION INTERVAL (Weeks)	APPLICATION TIMING
Ryegrass, <i>Poa annua</i> (Spring Transition)	1 Plus NIS		Apply when removal of overseeded ryegrass/Poa annua is desired and turfgrass has resumed spring growth.
Tropical Signalgrass	3.2 Plus NIS	4	Spring applications control tropical signal grass up to 4 tiller stage.
	3.2 Plus MS0 + 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 re- growth.

\*For long-lasting control, use Tribute Total 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 broadlead weeds are best controlled while young and actively growing. This is the best time to apply Tribute Total. 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 turt. Larger and/or mature weeds may require a higher rate (up to 32 oz/A) or sequential applications.

#### Weeds controlled at 1 oz TRIBUTE TOTAL per acre

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

# Weeds controlled at 2 oz TRIBUTE TOTAL per acre

Common Name	Scientific Name
Barley, Little	Hordeum pusillum
Carpetweed (Indian chickweed)	Mollugo verticillata
Chickweed, Common	Stellaria media
Chickweed, Mouseear	Cerastium vulgatum
Clover, Hop	Trifolium spp.
Clover, Rabbitfoot	Trifolium arvense
Clover, White	Trifolium repens
Common vetch	Vicia sativa
Cudweed	Gnaphalium, Pseudognaphalium, and Gamochaeta spp.
Cutleaf evening primrose	Oenothera laciniata
Dandelion, Carolina false	Pyrrhopappus carolinianus
Fescue, Tall	Schedonorus phoenix (Festuca arundinacea)
Florida pusley	Richardia scabra
Hairy bittercress	Cardamine hirsuta
Henbit	Lamium amplexicaule
Knawel	Scleranthus annuus
	(continue

Weeds controlled at 2 oz TRIBUTE TOTAL per acre (continued)

Common Name	Scientific Name
London rocket	Sisymbrium irio
Plantain, Buckhorn	Plantago lanceolata
Plantain, Paleseed	Plantago virginica
Ryegrass - Volunteer or 'Clumpy'	Lolium spp.
Shepherdspurse	Capsella bursa-pastoris
Speedwell, Corn	Veronica arvensis
Spur weed (Lawn burrweed)	Soliva sessilis
Texas toadflax	Nuttallanthus texanus (Linaria canadensis var. texana, Linaria texana)

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# Weeds controlled at 3.2 oz TRIBUTE TOTAL per acre

Common Name	Scientific Name
Annual blue-eyed grass	Sisyrinchium rosulatrum
American burnweed (Fireweed)	Erechtites hieracif
Bahiagrass (suppression)	Paspalum notatum
Buttonweed, Virginia	Diodia virginiana
Carolina Geranium	Geranium carolinianum
Cocklebur, Common	Xanthium strumarium
Crabgrass, Large (Hairy crabgrass)	Digitaria sanguinalis
Crabgrass, Smooth	Digitaria ischaemum
Dallisgrass	Paspalum dilatatum
Dollarweed (Pennywort)	Hydrocotylespp.
Doveweed	Murdannia nudiflora
Facelis (Annual Trampweed)	Facelis retusa
Fleabane, Philadelphia	Erigeron philadelphicus
Goosegrass	Eleusine indica
Knotweed, Prostrate	Polygonum aviculare
Kyllinga	Kyllinga spp.
Mallow, Venice	Hibiscus trionum
Nutsedge, Purple	Cyperus rotundus
Nutsedge, Yellow	Cyperus esculentus
Parsley-piert	Aphanes microcarpa (Alchemilla microcarpa)
Paspalum, Bull, Thin paspalum	Paspalum setaceum

# Weeds controlled at 3.2 oz TRIBUTE TOTAL per acre (continued)

Common Name	Scientific Name
Passionflower, Maypop	Passiflora incarnata
Pigweed, Redroot	Amaranthus retroflexus
Pokeweed, Common	Phytolacca americana
Radish, Wild	Raphanus raphanistrum
Ragweed, Common	Ambrosia artemisiifolia
Ragweed, Giant	Ambrosia trifida
Rescuegrass, Rescue brome	Bromus catharticus
Sedge, Annual	Cyperus compressus
Sedge, Cylindric	Cyperus retrorsus
Sedge, Globe	Cyperus croceus (C. globulosus)
Sedge, Surinam	Cyperus surinamensis
Sedge, Texas	Cyperus polystachyos
Signalgrass, Tropical,	Urochloa distachya (Urochloa subquadripara,
Smallflowered alexandergrass	Brachiaria subquadripara)
Smartweed, Pennsylvania	Polygonum pensylvanicum
Spurge, Garden	Chamaesyce hirta (Euphorbia hirta)
Spurge, Spotted	Chamaesyce maculata
Sunflower, Common	Helianthus annus
Velvetleaf	Abutilon theophrasti
Woodsorrel, Yellow	Oxalis stricta

(continued)

#### 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, forcae, desirable plants, or croos intended for sale, use, or consumption.

In order to minimize risk to sensitive areas (water bodies or non-larget 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 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 manufacture's catalogs and in accordance with ASABE Standard S-572. I 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 unter 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 crosscontamination 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

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

Triple rinsé 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.

# **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.

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