Albaugh, Inc.

TRIGGER

ACTIVE INGREDIENT:	
Clethodim*	26.4%
OTHER INGREDIENTS:	<u>73.6%</u>
TOTAL:	100.0%

Contains Petroleum Distillates

*(E)-2-[1-[[(3-chloro-2-propenyl)oxy]imino]propyl]-5-[2-(ethylthio)propyl]-3-hydroxy-2-cyclohexen-1-

TRIGGER contains 2.0 lbs. clethodim per gallon.

KEEP OUT OF REACH OF CHILDREN

CAUTION

	FIRST AID			
If in eyes:	 Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call a poison control center or doctor for treatment advice. 			
If on skin or clothing:	 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. 			
If swallowed:				
	HOT LINE NUMBER			
	t container or label with you when calling a poison control center or doctor, or going ou may also contact 1-800-424-9300 for emergency medical treatment information.			
	NOTE TO PHYSICIAN			
Contains petrole	um distillate – vomiting may cause aspiration pneumonia.			

See inside label booklet for additional PRECAUTIONARY STATEMENTS.

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS CAUTION

Causes moderate eye irritation. Harmful if swallowed. Avoid contact with eyes, skin or clothing.

EPA Reg. No. 42750-72

EPA Est. No.

Liters)

NET CONTENTS

Gals. (

Manufactured by: Albaugh, Inc. Ankeny, IA 50021 ACCEPTED

SEP 2 2 2006 Under the Federal Insecticide,

Fungicide, and Rodenticide Act as amended, for the pesticide registered under EPA Reg. No.

42750-72

PERSONAL PROTECTIVE EQUIPMENT

Some materials that are chemical-resistant to this product are listed below. If you want more options, follow the instructions for Category G on an EPA chemical-resistance category selection chart.

Applicators and other handlers must wear:

- Long-sleeved shirt and long pants
- Chemical-resistant gloves such as Barrier Laminate or Viton ≥ 14 mils
- Shoes plus socks
- Protective eyewear

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, use detergent and hot water. Keep and wash PPE separately from other laundry.

User Safety Recommendations

Users should:

- Wash hands before eating, drinking, chewing gum, using tobacco, or using the toilet.
- Remove clothing 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 apply where runoff is likely to occur. Do not apply where weather conditions favor drift from areas treated. Do not contaminate water when disposing of equipment washwater or rinsate.

The use of this product may pose a hazard to the federally designated endangered species of Solano Grass and Wild Rice. Use of this product is prohibited in the following areas where the species are known to exist.

Solano Grass: Solano County, California: the vernal lakes area bounded by the Union Pacific Railroad and Hastings Road to the North, Highway 113 to the east, Highway 12 to the south, and Travis Air Force Base to the west.

Wild Rice: Hays County, Texas.

PHYSICAL OR CHEMICAL HAZARDS

Combustible. Do not use or store near heat or open flame.

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.

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:

- Coverails
- Chemical-resistant gloves such as Barrier Laminate or Viton ≥ 14 mils
- Shoes plus socks
- Protective eyewear

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 all unprotected persons out of operating areas, or vicinity where there may be drift. Do not enter treated areas without protective clothing until sprays have dried.

STORAGE AND DISPOSAL

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

Pesticide Storage: Store in a cool, dry place in original container.

Pesticide Disposal: Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

Container Disposal: Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or incineration, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.

TANK MIXES

Tank mixing or use of this product with any other product which is not specifically and expressly authorized by the label shall be the exclusive risk of user, applicator and/or application advisor.

Read and follow the entire label of each product to be used in the tank mix with this product.

CHEMIGATION

May be applied to onions and garlic by sprinkler irrigation systems. Do not apply by chemigation to any other crop, or to this crop using any other type of irrigation system.

GENERAL INFORMATION

TRIGGER is for use on: Soybeans, Cotton, Ornamentals, Sugar Beets, Onions (dry bulbs and green), Garlic, Shallots (dry bulbs and green), Alfalfa, Peanuts, Dry Beans, Sunflower, Canola, Flax, Mustard Seed, Potato, Sweet Potato, Yam (and other Tuberous¹ and Corm¹ Vegetables), Tomatoes, Peppers (bell and non-bell), Eggplants (and other Fruiting Vegetables), Carrot, Radish, Garden Beet, Horseradish (and other Root Vegetables²), Leaf Lettuce, Broccoli, Cabbage, Cauliflower (and other Head and Stem Brassica Vegetables³), Mustard Greens (and other Leafy Brassica Greens⁴), Spinach, Celery, Rhubarb (and other Leaf Petioles⁵), Cranberry, Strawberry, Squash (including Pumpkins), Cucumber, Melons (including Cantaloupes and Watermelons), Mint, Clover (grown in Idaho, Oregon and Washington only), Conifer Trees, Non-Bearing Food Crops, Fallow Land (and other non-producing agricultural areas) and Non-Crop or Non-Planted Areas.

¹Other tuber and corm vegetables approved for use with TRIGGER include: arracacha; arrowroot; Chinese artichoke; Jerusalem artichoke; edible burdock; edible canna; bitter and sweet cassava; chayote (root); chufa; dasheen (taro); ginger; leren; tanier; turmeric; and bean yam.

²Other root vegetables approved for use with TRIGGER include: burdock, edible; celeriac; chervil, turnip-rooted; chicory; ginseng; parsley, turnip-rooted; parsnip; radish, oriental; rutabaga; salsify; salsify, black; salsify, Spanish; skirret and turnip.

³Other head and stem brassica vegetables approved include: Chinese broccoli; Brussels sprouts; Chinese (napa) cabbage; Chinese mustard; cavalo broccolo; and kohlrabi.

⁴Other leafy brassica greens approved for use with TRIGGER include: broccoli raab, cabbage, Chinese (bok choy); collards; kale, mizuna, mustard greens; mustard spinach; rape greens and turnip greens.

⁵Other leaf petiole crops include: cardoon, Chinese celery, celtuce, Florence fennel, and Swiss chard.

TRIGGER is a selective postemergence herbicide for control of annual and perennial grasses. TRIGGER does not control sedges or broadleaf weeds. TRIGGER is not recommended for use on vegetable crops being grown for seed production unless specific use directions are provided in this label.

In some grass species, repeated use of TRIGGER (or similar postemergence grass herbicides with the same mode of action) may lead to the selection of naturally occurring biotypes that are resistant to these products.

A resistant biotype may be present if poor performance occurs and cannot be attributed to adverse weather or application conditions. This will most likely occur in fields where other control strategies such as crop rotation, mechanical removal, and other classes of herbicides are not used from year to year.

Do not allow TRIGGER to contact desirable grass crops such as corn, rice, sorghum, small grains, or turf, as these and other grass crops will be injured or killed. Minor leaf spotting may occur on treated plants under certain environmental conditions. New foliage is not affected.

Control Symptoms

A reduction in vigor and growth is evident in treated grass weeds. Early chlorosis/necrosis of younger plant tissue is followed by a progressive collapse of the remaining foliage. Symptoms will generally be observed in 7 to 14 days depending on grass species treated and environmental conditions.

APPLICATION INFORMATION

Application Timing

Apply TRIGGER postemergence to actively growing grasses according to rate table recommendations in this label. Do not apply to grass plants under stress from insufficient moisture or cold temperatures, or to grass plants exceeding recommended growth stages as unsatisfactory control may result.

In arid regions where irrigation is used to supplement limited rainfall, TRIGGER should be applied as soon as possible after an irrigation (within 7 days). In arid regions, a second application of TRIGGER will generally provide more effective control of perennial grass weeds than a single application. Make second application to actively growing grass 2 to 3 weeks after emergence of new growth.

Cultivation of treated grasses 7 days prior to or within 7 days after application of TRIGGER may reduce weed control. DO NOT APPLY TRIGGER if rainfall is expected within one hour, since control may be reduced.

ADDITION OF ADJUVANT OR CROP OIL CONCENTRATE

CROP	ADJUVANT RECOMMENDATIONS
Soybeans, Alfalfa, Dry Bean, Cotton, Peanuts, Sugar Beet, Sunflower, Potatoes	Always use a crop oil concentrate* at 1.0 qt./A by ground or 1% v/v (but not less than 1 pt./A) in the finished spray volume by air. 1 to 2 qts./A of liquid fertilizer (10-34-0, 28%N or 32%N), or an equivalent amount (2.5 to 4.0 lbs./A) of spray grade ammonium sulfate (AMS) may be added to TRIGGER applications, in addition to the recommended rate of crop oil concentrate. The addition of AMS has shown improved grass control for difficult to control species including: quackgrass, Rhizome johnsongrass, red rice, wild oats, volunteer cereals, and volunteer corn.
Onions (dry bulbs and green), Garlic, Shallots (dry bulbs and green), Carrot, Radish, Garden Beet, Horseradish (and other Root Vegetables), Leaf Lettuce, Broccoli, Cabbage, Cauliflower (and other Head and Stem Brassica Vegetables), Mustard Greens (and other Leafy Brassica Greens), Spinach, Celery, Rhubarb (and other Leaf Petioles), Cranberry, Sweet Potatoes, Yams (and other tuberous and corm vegetables), Canola, Flax, Mustard Seed, Tomatoes, Peppers (bell and nonbell), Eggplants (and other fruiting vegetables), Strawberry, Squash (including Pumpkins), Cucumber, Melons (including Cantaloupes and Watermelons), Mint and Clover	Always use a crop oil concentrate at 1% v/v in the finished spray volume unless tank mix instructions indicate otherwise. For these crops, the addition of liquid fertilizer is not recommended.
Ornamental Plants, Non-Bearing Food Crops	Add a non-ionic surfactant containing at least 80% active ingredient at the rate of 1 pt. per 50 gals. (0.25% v/v). Use of crop oil concentrate is not recommended since it may injure flowers and foliage.
Conifer Trees, Fallow Land (and other non-producing agricultural areas), and Non-Crop or Non-Planted Areas	Always use a crop oil concentrate containing at least 15% emulsifier at 1% v/v (but not less than 1 pt./A) in the finished spray volume.

^{*}Acceptable crop oil concentrates would be those which contain a minimum of 80% oils and 15% emulsifier. A crop oil concentrate must contain either a petroleum or vegetable oil base and must meet all the following criteria: be non-phytotoxic, contain only EPA-exempt ingredients, provide good mixing quality and be successful in local experience. Highly refined vegetable oils have proven more satisfactory than unrefined vegetable oils.

Ground Application

Use a minimum of 5 gallons and a maximum of 40 gallons of spray solution per acre. Use of sufficient spray volumes and pressure is essential to ensure complete coverage. Under the following conditions a minimum of 10 gallons per acre is required: narrow row soybeans, broadleaf herbicide tank mixes, perennial grasses, volunteer corn, drought or stress conditions, heavy grass pressure or when grasses are at or near maximum height. Failure to use a minimum of 10 gallons per acre under these conditions can result in poor coverage and reduced grass control requiring repeat applications. Spray pressures should reflect a minimum of 30 psi and a maximum of 60 psi at the nozzle. Do not use flood nozzles.

Applications to onions (dry bulbs and green), garlic, and shallots (dry bulbs and green) should be made in a minimum of 20 gallons of spray solution per acre.

Air Application

Use a minimum of 3 gallons of spray solution per acre. As grass or crop foliage becomes dense, increase spray volume up to 10 gallons. For onions (dry bulbs and green), garlic, or shallots (dry bulbs and green): When applying by air do not exceed 8 fl. oz./A in a single application. In California, air applications to onions, garlic or shallots should be made in a minimum of 20 gallons of spray solution per acre.

NOTE: Crop injury may occur when TRIGGER is applied to onions, garlic, or shallots with aerial equipment.

Spot Treatment

When using hand sprayers or high volume sprayers utilizing hand guns, mix ¼% to ½% (0.33 oz. to 0.65 oz. per gallon) TRIGGER and treat to wet vegetation, while not allowing runoff of spray solution. For uses requiring crop oil concentrate, include crop oil concentrate at 1% (1.3 oz. per gallon) by volume. For uses requiring non-ionic surfactant, include non-ionic surfactant at ½% (0.33 oz. per gallon) by volume.

NOTE: If TRIGGER is applied as a spot treatment, care should be taken to not exceed the maximum rate allowed on a "per acre" basis or crop injury may occur.

CHEMIGATION – ONIONS (Dry Bulbs and Green) AND GARLIC SPRINKLER IRRIGATION APPLICATION

Apply TRIGGER at the high rate recommended for annual grasses (16 fl. oz. per acre) when the grass height is at the low end of the range (application to larger grasses may not provide adequate control). Add a crop oil concentrate containing at least 15% emulsifier at 1 quart per acre.

Apply TRIGGER in 0.1 to 0.2 acre-inch of water either at the end of a regular irrigation set or as a separate application not associated with a regular irrigation using the least amount of water that provides proper distribution and coverage. Application of more than label recommended quantities of irrigation water per acre may result in decreased product performance by removing the chemical from the zone of effectiveness. Use a metering device to inject TRIGGER into irrigation water at a constant flow. Constant agitation must be maintained in the chemical supply tank during the entire period of herbicide application. Inject the product with a positive displacement pump into the main line ahead of a right angle turn to ensure adequate mixing. Allow time for all lines to flush the herbicide through all nozzles before turning off irrigation water. To ensure the lines are flushed and free of remaining herbicide, a dye indicator may be injected into the lines to mark the end of the application period.

It is not recommended that TRIGGER be applied through an irrigation system connected to a public water system. Public water system means a system for the provision to the public of piped water for human consumption if such system has at least 15 service connections or regularly serves an average of at least 25 individuals daily at least 60 days out of the year.

Use Precautions

- 1. Apply this product only through sprinkler irrigation systems including center pivot, lateral move, end tow, side (wheel) roll, travelers, big gun, solid set, or hand move. Do not apply this product through any other type of irrigation system.
- 2. Crop injury, lack of effectiveness, or illegal pesticide residues in the crop may result from non-uniform distribution of treated water.
- 3. If you have any questions about calibration, you should contact State Extension Service specialists, equipment manufacturers or other experts.
- 4. Do not connect an irrigation system (including greenhouse systems) used for pesticide application to a public water system unless the label-prescribed safety devices for public water supplies are in place.
- 5. A person knowledgeable of the chemigation system and responsible for its operation or under supervision of the responsible person, shall shut the system down and make necessary adjustments should the need arise.
- 6. 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.
- 7. The pesticide injection pipeline must contain a functional, automatic, quick-closing check valve to prevent the flow of fluid back toward the injection pump.
- 8. 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.
- 9. The system must contain functional interlocking controls to automatically shut off the pesticide injection pump when the water pump motor stops.
- 10. 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.
- 11. Systems must use a metering pump, such as a positive displacement injection pump (e.g., diaphragm pump) effectively designed and constructed of materials that are compatible with pesticides and capable of being fitted with a system interlock.
- 12. Do not apply when wind speed favors drift beyond the area intended for treatment.

RESTRICTIONS AND LIMITATIONS

General

Do not apply if rain is expected within 1 hour of application as unsatisfactory control may occur.

Do not apply a postemergence broadleaf herbicide within one day following application of TRIGGER or reduced grass control may result.

TRIGGER is not recommended for use on vegetable crops being grown for seed production unless specific use directions are provided.

For canola, flax and mustard seed crops, do not apply more than 5 fl. oz. of TRIGGER (0.08 lb. ai) per acre per season. For clover and radish crops, do not apply more than 16 fl. oz. of TRIGGER (0.28 lb. ai) per acre per season. For all other crops, do not apply more than 32 fl. oz. of TRIGGER (0.50 lb. ai) per acre per season.

Application on Long Island, New York, is restricted to no more than 16 fl. oz. of TRIGGER (0.25 lb. ai) per acre per season.

Do not apply more than 8 fl. oz./A of TRIGGER per application to the following crops: garden beets, carrots, radish (and other root vegetables), green onions, leaf lettuce, broccoli, cabbage, cauliflower (and other head and stem brassica vegetables), celery, rhubarb (and other leaf petioles), cranberry, cucurbits, fruiting vegetables (except tomatoes), non-bearing food crops, and strawberry. Do not apply more than 5



fl. oz./A of TRIGGER per application to canola, flax, or mustard seed. Exceeding these recommendations may result in unacceptable crop injury.

Do not apply under conditions of stress. Applying TRIGGER under conditions that do not promote active grass growth will reduce herbicide effectiveness. These conditions include drought, excessive water, extremes in temperature, low humidity and grasses either partially controlled or stunted from prior pesticide applications. Grasses under these kinds of stressful conditions will not absorb and translocate TRIGGER effectively, and will be less susceptible to herbicide activity.

Best perennial grass control can be obtained if rhizomes or stolons are cut up by preplant tillage practices, (discing, plowing, etc.) to stimulate maximum emergence of grass shoots. Cultural practices, such as continuous no-tillage in which the perennial grass rhizomes or stolons are not cut up, result in a very staggered, non-uniform weed emergence. Due to this non-uniform weed emergence, no fewer than two TRIGGER applications per season per year are recommended at the appropriate weed-growth stage rate under continuous no-till conditions.

Grass crops such as corn, rice, sorghum, small grains, or turf, etc. are highly sensitive to TRIGGER.

While all vegetable crops on this label have been tested and are tolerant to TRIGGER, not all specialty varieties of these crops have been tested. It is advised that, before applying TRIGGER to specialty varieties of vegetable crops on this label, crop tolerance be investigated first using a small section of the field. It is possible that injury symptoms can occur. Symptoms may appear as leaf speckling or stunting.

Always read and follow the restrictions and limitations for all products whether used alone or in a tank mix. The most restrictive labeling of any product used applies in tank mixtures, including all crop rotational and other crop restrictions.

Tank mixes of TRIGGER and broadleaf herbicides may result in reduced grass control. If grass regrowth occurs, an additional application of TRIGGER may be necessary.

AVOID SPRAY DRIFT

Do not allow spray from ground or aerial equipment to drift onto adjacent land or crops. When drift may be a problem, do everything possible to reduce spray drift including:

- Do not spray if wind speeds are or become excessive. Do not spray if wind speed is 10 MPH or greater. If sensitive crops or plants are downwind, extreme caution must be used under all conditions. Do not spray if winds are gusty.
- Use extreme caution when conditions are favorable for drift (high temperatures, drought, low relative humidity), especially when sensitive plants are located nearby.
- Do not apply when a temperature inversion exists. If inversion conditions are suspected, consult with local weather services before making an application.
- Further reductions in drift can be obtained by:
 - (1) Using large droplet size sprays. Do not use nozzles that produce small droplets. Orient nozzles downward and slightly backward as needed to reduce drift for ground applications.
 - (2) Orienting nozzles straight back with the windstream, using straight stream orifices for aerial applications. Use the lowest number of nozzles practical with the largest possible orifice size to obtain the minimum 3 GPA volume. Application height and boom length should be set according to manufacturer's instructions to minimize drift.
 - (3) Increasing the volume of spray mixture (for example a minimum of 10 GPA for ground applications) by using higher flow rate nozzles. Using lower pressure with the appropriate nozzle to obtain higher volumes will also reduce drift.

(4) Applying as close to target plants as practical while maintaining a good spray pattern for adequate coverage.

Do not apply under conditions involving possible drift to food, forage or other plantings that might be damaged or the crops thereof rendered unfit for sale, use or consumption.

CROP SPECIFIC RESTRICTIONS AND LIMITATIONS FOR TRIGGER

Time From Application to Harvest (PHI) Alfalfa including: Sainfoin Holy Clover Birdsfoot trefoil ⁽³⁾ Beans, Dry 30 days 6-16 fl. oz. (4) 1 qt. by ground or 1.0% v/v (but not less than 1 pt./A) by air ⁽⁵⁾ The addition of AMS has shown improved grass control for difficult to control species including: quackgrass, Rhizome johnsongrass, red rice, wild oats, volunteer cereals, and volunteer corn. Beans, Dry 30 days 6-16 fl. oz. 1 qt. by ground or 1.0% v/v (but not less than 1 pt./A) by air ⁽⁵⁾ The addition of AMS has shown improved grass control for difficult to control species including: quackgrass, Rhizome johnsongrass, red rice, wild oats, volunteer cereals, and volunteer corn. Beans, Dry 30 days 6-16 fl. oz. 1 qt. by ground or 1.0% v/v (but not less than 1 pt./A) by air ⁽⁵⁾ The addition of AMS has shown improved grass control for difficult to control of small annual grasses. The addition of AMS has shown improved grass control for difficult to control of small annual grasses. The addition of AMS has shown improved grass control for difficult to control species including: quackgrass, Rhizome johnsongras, red rice, wild oats, volunteer cereals, and volunteer corn. Beet, Garden 30 days 6-8 fl. oz. 1% v/v in the finished spray volume. For repeat applications. Do not apply more than 8 fl. oz. per acre in a single application. For repeat applications. For repeat applications. For repeat applications. Do not apply more than 8 fl. oz. per acre in a single application. For repeat applications, observe a minimum 14-day interval between applications. Do not apply more than 8 fl. oz. per acre in a single application. For repeat applications, observe a minimum 14-day interval between applications. Do not apply more than 8 fl. oz. per acre in a single application. For repeat applications, observe a minimum 14-day interval between applications. Do not apply after crop has begun bolting. Crop injury may occur when TRIGGGR is applied during the bloom period. Do not exceed 5 fl. oz. of	Crops ⁽¹⁾	Minimum	Use Rates	Crop Oil	Special Use Instructions
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Crops ⁽¹⁾	Minimum Time From Application to Harvest (PHI)	Use Rates Per Acre	Crop Oil Concentrate Rates Per Acre ⁽²⁾	Special Use Instructions
Celery including: Cardoon Chinese celery Celtuce Florence fennel Swiss chard	30 days	6-8 fl. oz.	1% v/v in the finished spray volume.	Do not apply more than 8 fl. oz. per acre in a single application. For repeat applications, observe a minimum 14-day interval between applications.
Clover	15 days before grazing, feeding, or harvesting (cutting) for forage or hay	6-16 fl. oz.	1% v/v in the finished spray volume.	For use on clover grown in Idaho, Oregon, and Washington only. Do not exceed 16 fl. oz. of TRIGGER (0.25 lb. ai) per acre in a season.
Cotton	60 days	6-16 fl. oz.	1 qt. by ground or 1.0% v/v (but not less than 1 pt./A) by air ⁽⁵⁾	Do not graze treated fields or feed treated forage or hay to livestock. The addition of AMS has shown improved grass control for difficult to control species including: quackgrass, Rhizome johnsongrass, red rice, wild oats, volunteer cereals, and volunteer corn.
Cranberry	30 days	6-8 fl. oz.	1% v/v in the finished spray volume.	Do not apply more than 8 fl. oz. per acre in a single application. Do not apply between the "hook" stage and full fruit set. For repeat applications, observe a minimum 14-day interval between applications.
Cucurbits, including: Cantaloupes (all) Cucumber Gherkin Honeydew Melon Muskmelons (all) Pumpkin Squash (all) Watermelon	14 days	6-8 fl. oz.	1% v/v in the finished spray volume.	Do not apply more than 8 fl. oz. per acre in a single application. For repeat applications, observe a minimum 14-day interval between applications.
Fallow Land Conifer Trees (and other non-producing agricultural areas) Non-Crop or Non-Planted Areas	N/A	6-16 fl. oz.	1% v/v (but not less than 1 pt./A) in the finished spray volume using a crop oil concentrate containing at least 15% emulsifier.	Do not plant any crop for 30 days after application unless clethodim is registered for use in that crop.

Crops ⁽¹⁾	Minimum	Use Rates	Cron Oil	Capaini Han Instructions
	Time From Application to Harvest (PHI)	Per Acre	Crop Oil Concentrate Rates Per Acre ⁽²⁾	
Flax	60 days	6-8 fl. oz.	1% v/v in the finished spray volume.	Apply prior to bloom. Crop injury may occur when TRIGGER is applied during the bloom period. Do not exceed 16 fl. oz. of TRIGGER per acre in a season.
Fruiting Vegetables (except Tomato), including: Eggplant Groundcherry Pepino Peppers (all) Tomatillo	20 days	6-8 fl. oz.	1% v/v in the finished spray volume.	Do not apply more than 8 fl. oz. per acre in a single application. For repeat applications, observe a minimum 14-day interval between applications.
Head and Stem Brassica Vegetables, including: Broccoli Cabbage Cauliflower Brussels sprouts	30 days	6-8 fl. oz.	1% v/v in the finished spray volume.	Do not apply more than 8 fl. oz. per acre in a single application. For repeat applications, observe a minimum 14-day interval between applications.
Leafy Brassica Greens including: Broccoli Raab Cabbage, Chinese (Bok Choy) Collards Kale Mizuna Mustard Greens Mustard Spinach Rape Greens Turnip Greens	14 days	6-8 fl. oz.	1% v/v in the finished spray volume.	Do not apply more than 8 fl. oz. per acre in a single application. For repeat applications, observe a minimum 14-day interval between applications.
Leaf Lettuce	14 days	6-8 fl. oz.	1% v/v in the finished spray volume.	Do not apply more than 8 fl. oz. per acre in a single application. For repeat applications, observe a minimum 14-day interval between applications.
Mint	21 days	6-16 fl. oz. ⁽⁴⁾	1 qt. by ground or 1.0% v/v (but not less than 1 pt./A) by air.	Do not apply more than 16 fl. oz. per acre in a single application. For repeat applications, observe a minimum 14-day interval between applications.

Crops ⁽¹⁾	Minimum	Use Rates	Crop Oil	Special Use Instructions
	Time From Application to Harvest (PHI)	Per Acre	Concentrate Rates Per Acre ⁽²⁾	
Mustard Seed	75 days	4-6 fl. oz.	1% v/v in the finished spray volume.	Do not apply after crop has begun bolting. Crop injury may occur when TRIGGER is applied during the bloom period. Do not exceed 16 fl. oz. of TRIGGER per acre in a season.
Onions (Dry Bulbs Only) Garlic Shallots (Dry Bulbs	45 days	6-16 fl. oz.	1% v/v in the finished spray volume.	Minimum of 20 gallons per acre spray volume by ground in the entire U.S.
Only)		4		Minimum of 20 gallons per acre spray volume by air in California ⁽⁹⁾
			1	In states other than California, air applications to onions, garlic or shallots should be made in a minimum of 10 gals./A.
Onions, Green including: Leeks	14 days	6-8 fl. oz.	1% v/v in the finished spray	Do not apply more than 8 fl. oz. per acre in a single application.
Scallions or Spring Onions Japanese Bunching Onions			volume.	For repeat applications, observe a minimum 14-day interval between applications.
Green Shallots Green Eschalots				
Ornamentals	N/A	6-16 fl. oz.	Use of crop oil concentrate is not recommended since it may	Add a non-ionic surfactant containing at least 80% active ingredient at the rate of 1 pt. per 50 gallons (0.25% v/v).
Non-Bearing Food Crops	N/A	6-8 fl. oz. ⁽⁸⁾	injure flowers and foliage. See Special Use Instructions	Sugar maples cannot be tapped for syrup within one year of TRIGGER application.
Peanut	40 days	6-16 fl. oz.	1 qt. by ground or 1.0% v/v (but not less than 1 pt./A) by air ⁽⁵⁾	The addition of AMS has shown improved grass control for difficult to control species including: quackgrass, Rhizome johnsongrass, red rice, wild oats, volunteer cereals, and volunteer corn.
Potato	30 days	6-16 fl. oz.	1 qt. by ground or 1.0% v/v (but not less than 1 pt./A) by air ⁽⁵⁾	The addition of AMS has shown improved grass control for difficult to control species including: quackgrass, Rhizome johnsongrass, red rice, wild oats, volunteer cereals, and volunteer corn.

Crops ⁽¹⁾	Minimum	Use Rates	Crop Oil	Special Use Instructions
	Time From Application to Harvest (PHI)	Per Acre	Concentrate Rates Per Acre ⁽²⁾	
Radish	15 days	6-8 fl. oz.	1% v/v in the finished spray	Do not apply more than 8 fl. oz. per acre in a single application.
	ļ		volume.	Do not apply more than 16 fl. oz. (0.25 lb. ai) per acre in a season.
				For repeat applications, observe a minimum 14-day interval between applications.
Root Vegetables (except Radish), including:	30 days	6-8 fl. oz	1% v/v in the finished spray	Do not apply more than 8 fl. oz. per acre in a single application.
Chicory Ginseng Horseradish Turnip			volume.	For repeat applications, observe a minimum 14-day interval between applications.
Rhubarb	30 days	6-8 fl. oz.	1% v/v in the finished spray	Do not apply more than 8 fl. oz. per acre in a single application.
			volume.	For repeat applications, observe a minimum 14-day interval between applications.
Soybean	60 days	6-16 fl. oz.	1 qt. by ground or 1.0% v/v (but not less than 1 pt./A)	Do not graze treated fields or feed treated forage or hay to livestock.
			by air ⁽⁵⁾	Refer to appropriate Table for reduced rate recommendations for the control of small annual grasses.
				The addition of AMS has shown improved grass control for difficult to control species including: quackgrass, Rhizome johnsongrass, red rice, wild oats, volunteer cereals, and volunteer corn.
Spinach	14 days	6-8 fl. oz.	1% v/v in the finished spray	Do not apply more than 8 fl. oz. per acre in a single application.
			volume.	For repeat applications, observe a minimum 14-day interval between applications.
Strawberry	4 days	6-8 fl. oz.	1% v/v in the finished spray volume.	Do not apply more than 8 fl. oz. per acre in a single application.
	,	1		For repeat applications, observe a minimum 14-day interval between applications.

Crops ⁽¹⁾	Minimum Time From Application to Harvest (PHI)	Use Rates Per Acre	Crop Oil Concentrate Rates Per Acre ⁽²⁾	Special Use Instructions
Sugar Beet	40 days	6-16 fl. oz.	1 qt. by ground or 1.0% v/v (but not less than I pt./A) by air ⁽⁵⁾	Refer to appropriate Table for reduced rate recommendations for the control of small annual grasses.
				The addition of AMS has shown improved grass control for difficult to control species including: quackgrass, Rhizome johnsongrass, red rice, wild oats, volunteer cereals, and volunteer corn.
Sunflower	70 days	6-16 fl. oz.	1 qt. by ground or 1.0% v/v (but not less than 1 pt./A) by air ⁽⁵⁾	The addition of AMS has shown improved grass control for difficult to control species including: quackgrass, Rhizome johnsongrass, red rice, wild oats, volunteer cereals, and volunteer corn.
Sweet Potato, Yam and other tuberous and corm vegetables (except Potato), including: Artichoke - Chinese, Jerusalem Cassava - Bitter, Sweet Ginger	30 days	6-16 fl. oz.	1% v/v in the finished spray volume.	
Tomato	20 days	6-16 fl. oz.	1% v/v in the finished spray volume.	

Crops ⁽¹⁾	Minimum Time From Application to Harvest	Use Rates Per Acre	Crop Oil Concentrate Rates Per Acre ⁽²⁾	Special Use Instructions
	(PHI)_			

N/A = Not Applicable

- (1) TRIGGER is not recommended for use on vegetable crops being grown for seed production unless specific use directions are provided.
- (2) Acceptable crop oil concentrates would be those which contain a minimum of 80% oils and 15% emulsifier. A crop oil concentrate must contain either a petroleum or vegetable oil base and must meet all the following criteria: be non-phytotoxic, contain only EPA-exempt ingredients, provide good mixing quality and be successful in local experience. Highly refined vegetable oils have proven more satisfactory than unrefined vegetable oils. See the Addition of Adjuvant and Crop Oil Concentrate section for further information.
- (3) TRIGGER may be applied to seedling or established alfalfa grown for seed, hay, silage, green chop, or direct grazing.
- (4) For weed control in established alfalfa and mint, the minimum use rate is 8 fl. oz./A.
- (5) I to 2 qts./A of liquid fertilizer (10-34-0, 28%N or 32%N), or an equivalent amount (2.5 to 4.0 lbs./A) of spray grade ammonium sulfate (AMS) may be added to TRIGGER applications, in addition to the recommended rate of crop oil concentrate.
- (6) Do not apply TRIGGER and 2,4-DB as a tank mix to alfalfa unless the 60 day feeding, grazing, and harvesting restriction on the 2,4-DB label can be observed.
- (7) For ground applications to garlic or shallots, do not exceed 8 fl. oz./A in a single application. For air applications to onion, garlic or shallots, do not exceed 8 fl. oz./A in a single application. For garlic and shallots do not exceed 2 applications per season. In CA for air applications to onions, do not exceed 2 applications per season.
- (8) If TRIGGER is applied as a spot treatment to onions, garlic, shallots, or non-bearing food crops, care should be taken to not exceed the maximum rate allowed on a "per acre" basis or crop injury may occur.
- (9) In California, do not apply TRIGGER to onions, garlic, or shallots until the crop has at least two full leaves. In California, 14 day spray intervals are recommended between the application of TRIGGER and Liquid Nitrogen or other herbicide applications. Injury to crop may occur when shorter intervals are observed.

Directions for use in Soybeans, Cotton, Sugar Beets, Onions (dry bulbs and green), Garlic, Shallots (dry bulbs and green), Alfalfa, Peanuts, Dry Beans, Sunflower, Canola, Flax, Mustard Seed, Potato, Sweet Potato, Yam (and other Tuberous¹ and Corm¹ Vegetables), Tomatoes, Peppers (bell and non-bell), Eggplants (and other Fruiting Vegetables), Carrot, Radish, Garden Beet, Horseradish (and other Root Vegetables²), Leaf Lettuce, Broccoli, Cabbage, Cauliflower (and other Head and Stem Brassica Vegetables³), Mustard Greens (and other Leafy Brassica Greens⁴), Spinach, Celery, Rhubarb (and other Leaf Petioles⁵), Cranberry, Strawberry, Squash (including Pumpkins), Cucumber, Melons (including Cantaloupes and Watermelons), Mint, Clover (grown in Idaho, Oregon and Washington only), Conifer Trees, Non-Bearing Food Crops, and Non-Crop or Non-Planted Areas.

Other tuber and corm vegetables approved for use with TRIGGER include: arracacha; arrowroot; Chinese artichoke; Jerusalem artichoke; edible burdock; edible canna; bitter and sweet cassava; chayote (root); chufa; dasheen (taro); ginger; leren; tanier; turmeric; and bean yam.

²Other root vegetables approved for use with TRIGGER include: burdock, edible; celeriac; chervil, turnip-rooted; chicory; ginseng; parsley, turnip-rooted; parsnip; radish, oriental; rutabaga; salsify; salsify, black; salsify, Spanish; skirret and turnip.

³Other head and stem brassica vegetables approved include: Chinese broccoli; Brussels sprouts; Chinese (napa) cabbage; Chinese mustard; cavalo broccolo; and kohlrabi.

⁴Other leafy brassica greens approved for use with TRIGGER include: broccoli raab, cabbage, Chinese (bok choy); collards; kale, mizuna, mustard greens; mustard spinach; rape greens and turnip greens.

⁵Other leaf petiole crops include: cardoon, Chinese celery, celtuce, Florence fennel, and Swiss chard.

IMPORTANT: Plant tolerances to TRIGGER at labeled rates have been found to be acceptable for the indicated genera and species listed below. Due to variability within species, crop growth stage, environmental conditions, and application techniques, it is recommended that the user determine if herbicide can be used safely on a few plants prior to widespread application. Neither the seller nor the manufacturer of TRIGGER have investigated the safety factor to plants not listed on the label.

NON-BEARING FOOD CROPS

TRIGGER should not be applied to non-bearing fruit or nut crops that are grown for root stock.

Crop injury to non-bearing fruit and nut crops can occur if TRIGGER is improperly applied. TRIGGER should not be applied directly over the top of these plant types. Instead, spray should be directed at the base of the plant where grassy weeds are growing near the ground.

Non-bearing fruit and nut crops are plants that will not bear fruit or nuts for at least one year following TRIGGER application.

COMMON NAME	SCIENTIFIC NAME
Apples	Malus spp.
Berries	Vaccinium spp.
	Rubus spp.
Cherry, Sweet	Prunus avium
Citrus Fruits	Citrus spp.
Grapes	Vitis spp.
Olives	Olea spp.
Peach	Prunus persica
Pears	Pyrus communis
Prunes	Prunus spp.
Stone Fruits	Prunus spp.
Strawberries	Fragaria spp.
Tree Nuts	
Almond	Prunus dulcis
Filbert	Corylus maxima
Pecan	Carya illinoinensis
Pistachio	Pistacia vera
Walnut	Juglans spp.

CONIFER TREES

TRIGGER can be used to control labeled grasses in Christmas tree farms, conifer nurseries, and conifer plantations (but not in forests).

COMMON NAME	SCIENTIFIC NAME
Arborvitae, American	Thula occidentalis
Cedars	Cedrus spp.
Cypress	Taxodium spp.
Douglas Fir	Pseudotsuga menziesii
Firs	Abies spp.
Hemlock, Canadian/Eastern	Tsuga canadensis
Hemlock, Western	Tsuga heterophylla
Pines	Pinus spp.
Spruces	Picea spp.
Yew	Taxus spp.

NON-CROP OR NON-PLANTED AREAS

The following areas are considered non-crop or non-planted areas: rights-of-way including railroads, highways, roads, dividers, medians, pipelines, public utility lines, pumping stations, transformer stations and substations. Around airports, electric utilities, commercial buildings, manufacturing plants, storage yards, rail yards, fence lines, parkways and post-harvest croplands. Also beneath greenhouse benches and around golf courses.

RECOMMENDATIONS FOR ANNUAL GRASSES (EXCEPT FOR IN ESTABLISHED ALFALFA AND MINT)

Apply only to actively growing grasses at recommended weed heights.

Apply when the first grass weed species in a mixed grass weed population reaches the recommended growth stage for treatment.

Use the high rate under heavy grass pressure and/or when grasses are at maximum height.

Do not apply more than 8 fl. oz./A of TRIGGER per application to the following crops: garden beets, carrots, radish (and other root vegetables), green onions, leaf lettuce, broccoli, cabbage, cauliflower (and other head and stem brassica vegetables), mustard greens (and other leafy brassica greens), spinach, celery, rhubarb (and other leaf petioles), cranberry, cucurbits, fruiting vegetables (except tomatoes), non-bearing food crops, and strawberry. Do not apply more than 5 fl. oz./A of TRIGGER per application to canola, flax, or mustard seed.

Grass Species	Scientific Name	Weed* Height (inches)	Rate (fl. oz./acre)	High Rate ⁽⁴⁾
Barnyardgrass	Echinochloa crus-galli	2-8	6	8
Broadleaf Signalgrass	Brachiaria platyphylla	2-6	6	8
Brome				
California	Bromus carinatus	2-6	6	8
Cheatgrass	Bromus secalinus	2-6	6	8
Downy	Bromus tectorum	2-6	6	8
Ripgut	Bromus diandrus	2-6	6	8
Canarygrass	Phalaris canariensis	1-4	6	8

Crabgrass Hairy Large Smooth Southern	Digitaria adscendens Digitaria sanguinalis Digitaria ischaemum	2-6** 2-6**	6	
Hairy Large Smooth Southern	Digitaria sanguinalis Digitaria ischaemum		6	
Smooth Southern	Digitaria ischaemum	2-6**		8
Southern			6	8
		2-6**	6	8
Chie Courte	Digitaria ciliaris	2-6**	6	8
Crowfootgrass	Dactyloctenium aegyptium	2-6**	6	8
Fall Panicum	Panicum dichotomiflorum	2-8	6	8
Field Sandbur	Cenchrus incertus	2-6	6	8
Foxtail				
Giant	Setaria faberi	2-12	6	8
Green	Setaria viridis	2-8	6	8
Yellow	Setaria glauca	2-8	6	8
Goosegrass	Eleusine indica	2-6**	6	8
Itchgrass	Rottboellia exaltata	2-6	6	8
Junglerice	Echinochloa colona	2-6	6	8
Lovegrass (Stinkgrass)	Eragrostis cilianensis	2-6	6	8
Rabbitsfootgrass	Polypogon monspeliensis	1-4	6	8
Red Rice	Oryza sativa	1-3	6	8
Ryegrass				
Hardy	Lolium remotum	2-6	6	8
Italian	Lolium multiflorum	2-6	6	8
Seedling Johnsongrass	Sorghum halepense	4-10	6	8
Shattercane	Sorghum bicolor	6-18	6	8
Southwestern Cupgrass	Eriochlola gracillis	2-6	6	8
Sprangletop				
Amazon	Leptochloa panicoides	2-6	6	8
Bearded	Leptochloa fascicularis	2-6	6	8
Mexican	Leptochloa uninervia	2-6	6	8
Red	Leptochloa filiformis	2-6	6	8
Texas Panicum	Panicum texanum	2-6	6	8
Volunteer Cereals (3)				
Barley	Hordeum vulgare	2-6	6	8
Oats	Avena sativa	2-6	6	8
Rye	Secale cereale	2-6	6	8
Wheat	Triticum aestivum	2-6	6	8
Volunteer Corn (2)	Zea mays	4-12	4	6
Volunteer Corn (S.R.) (1)	Zea mays	4-12	8	(suppression only)
Volunteer Corn (2)	Zea mays	12-24	6	8
Volunteer Grain	Sorghum bicolor	8-12	6	8
Sorghum Wild Oats	Aven fatua	2-6	6	8
	Panicum miliaceum	2-10	6	8
Wild Proso Millet		2-10	6	8
Witchgrass Woolly Cupgrass	Panicum capillare Eriochloa villosa	2-8	6	8

^{*}Generally occurs between 3-leaf stage and tillering
**Length of lateral growth

- (1) Sethoxydim resistant volunteer corn.
- (2) Includes Roundup Ready[®], Liberty Link[®] and IMI-CORN[®] volunteer corn.
- (3) When the cereal grain crop (such as wheat) is interseeded for crop establishment or is planted as wind breaks to aid crop establishment, the minimum TRIGGER use rate for control is 8 fl. oz./A.
- (4) Rates higher than 8 fl. oz./A may be applied in certain geographic areas, environmental conditions, or cropping situations, where experience has shown that higher rates are needed for satisfactory control of annual grasses. In these situations, rates from 8 to 16 fl. oz./A may be applied. Do not apply more than 8 fl. oz./A of TRIGGER per application to the following crops: garden beets, carrots, radish (and other root vegetables), green onions, leaf lettuce, broccoli, cabbage, cauliflower (and other head and stem brassica vegetables), mustard greens (and other leafy brassica greens), spinach, celery, rhubarb (and other leaf petioles), cranberry, cucurbits, fruiting vegetables (except tomatoes), non-bearing food crops, and strawberry. Do not apply more than 5 fl. oz./A of TRIGGER per application to canola, flax, or mustard seed.

RECOMMENDATIONS FOR ANNUAL & PERENNIAL GRASS CONTROL IN ESTABLISHED ALFALFA AND MINT WITH TRIGGER

Grass Species	Weed Stage	Rate	High Rate
		(fl. oz./acre)	
Annual & Perennial Grasses Listed in Grass Table	See Table	10	16

Mowing: The best control of annual grasses can be achieved by applying TRIGGER before grass weeds are mowed. Once a grass is mowed it becomes tougher to control, as much of the available leaf surface has been removed. In areas without a killing frost, some annuals can over-winter after having been mowed multiple times. These grasses form large crowns and may contain many viable buds. These grasses, even though they may be an annual grass, may require repeated application of TRIGGER for partial or complete control.

Irrigated Alfalfa and Mint: In established alfalfa and mint, irrigation practices can be very critical to the successful use of TRIGGER and may be necessary to initiate active growth of the weeds prior to application. Generally applications 2 to 4 days following irrigation are most effective. More consistent grass control occurs when the irrigation occurs before the application is made but irrigation shortly after application (2 days) can be effective.

Aerial Application: Apply TRIGGER in a minimum of 10 GPA in established alfalfa and mint when applying by air.

Annual Grass Control: Apply TRIGGER at the grass sizes indicated in the Recommendation for Annual Grass Table and rates indicated above (8 to 16 fl. oz./A). If a grass has been cut, apply TRIGGER after active growth has resumed and regrowth has reached the minimum height and before it reaches the maximum height indicated. Apply before the alfalfa/mint canopy covers the grasses and interferes with the spray coverage. Some annual grasses are spring and summer germinating plants, while others are fall germinating plants, and the time they are actively growing and most susceptible to TRIGGER may vary from region to region. Also some annuals germinate over an extended period of time, and because control of small grasses is desired, applications after each weed flush may be required. As a general rule, spray spring and summer germinating grasses as early in the season as possible, after initial green-up. Spray fall germinating weeds in the fall soon after they begin growing but before any damage is done due to frost. Late fall applications may be less effective due to environmental conditions, such as frost, slower plant growth, or the onset of flowering.

Perennial Grass Control: TRIGGER effectively controls perennial grasses such as bermudagrass, Johnsongrass, quackgrass, wirestem muhly, tall fescue, foxtail barley and orchardgrass. Due in part to



lack of tillage, perennial grasses are more difficult to control in a perennial crop such as established alfalfa or mint. A program of repeated applications is usually necessary for best results. The best way to control perennial grasses is to do so in the year of stand establishment before rhizomes and stolons become large and difficult to kill.

Use the high rate when grasses are at or near maximum height and/or under heavy grass pressure.

Always add a crop oil concentrate at 1 qt./A by ground or 1% v/v (but not less than 1 pt./A) to the finished spray volume by air.

RECOMMENDATIONS FOR ANNUAL BLUEGRASS CONTROL WITH TRIGGER

Grass Species	Weed Stage	Rate (fl. oz./acre)	High Rate
Annual Bluegrass (Poa annua)	to 4-Leaf	6*	16

^{*}Use a minimum of 8 fl. oz./acre to control annual bluegrass in seedling and established alfalfa and mint.

Grass needs to be actively growing at time of application(s). Apply under favorable soil moisture and humidity that exists within a few days after rainfall or within 7 days after irrigation.

Apply at weed stage indicated on the label, as reduced control can be expected with more mature annual bluegrass. Use the high rate under heavy grass pressure and/or when annual bluegrass is more mature.

Always add a crop oil concentrate at 1 qt./acre by ground to the finished spray volume.

DIRECTIONS FOR USE IN DRY BEANS, SOYBEANS & SUGAR BEETS AT A REDUCED RATE

RECOMMENDATIONS FOR SMALL ANNUAL GRASSES (REDUCED RATE RECOMMENDATIONS ARE NOT FOR USE IN CALIFORNIA)

- Make applications only to actively growing grasses at recommended weed heights.
- Apply when the first grass weed species in a mixed grass weed population reaches the recommended growth stage for treatment.
- Regrowth by tillering may occur if application is made when plants are stressed by lack of moisture, excessive moisture, low temperatures and/or under very low humidity.

Grass Species	Scientific Name	Weed Height (inches)	Rate (fl. oz./acre) (1)
Barnyardgrass	Echinochloa crus-galli	1-4	4
Broadleaf Signalgrass	Brachiaria platyphylla	1-4	5
Crabgrass			
Large	Digitaria sanguinalis	1-3*	4
Large	Digitaria sanguinalis	1-4*	5
Smooth	Digitaria ischaemum	1-3*	4
Smooth	Digitaria ischaemum	1-4*	5
Southern	Digitaria ciliaris	1-4*	5
Fall Panicum	Panicum dichotomiflorum	1-4	4
Foxtail			
Giant	Setaria faberi	1-4	4
Green	Setaria viridis	1-4	4
Millet	Setaria italica	1-4	5
Yellow	Setaria glauca	1-4	4
Seedling Johnsongrass	Sorghum halepense	1-6	5

Grass Species	Scientific Name	Weed Height (inches)	Rate (fl. oz./acre) (1)
Shattercane	Sorghum bicolor	4-10	4
Texas Panicum	Panicum texanum	1-4	5
Volunteer Cereals			
Barley	Hordeum vulgare	1 to 4	5
Oats	Avena sativa	1 to 4	5
Wheat	Triticum aestivum	1 to 4	5
Volunteer Corn**	Zea mays	4-12	4
Wild Oats	Aven fatua	1-4	5
Wild Proso Millet	Panicum miliaceum	1-6	4

Length of lateral growth

DIRECTIONS FOR USE IN CANOLA, FLAX, AND MUSTARD SEED AT REDUCED RATES

RECOMMENDATIONS FOR ANNUAL GRASSES

- Make applications only to actively growing grasses at recommended weed heights.
- Apply when the first grass weed species in a mixed grass weed population reaches the recommended growth stage for treatment.
- Regrowth by tillering may occur if application is made when plants are stressed by lack of moisture, excessive moisture, low temperatures and/or under very low humidity.

Grass Species	Scientific Name	Weed* Height (inches)	Rate (fl. oz./acre)
Barnyardgrass	Echinochloa crus-galli	1-4	4
Crabgrass		<u> </u>	
Large	Digitaria sanguinalis	1-4*	5
Smooth	Digitaria ischaemum	1-4*	5
Fall Panicum	Panicum dichotomiflorum	1-4	4
Foxtail			
Giant	Setaria faberi	1-4	4
Green	Setaria viridis	1-4	5
Yellow	Setaria glauca	1-4	5
Shattercane	Sorghum bicolor	4-10	4
Volunteer Cereals			
Barley	Hordeum vulgare	1-4	5
Oats	Avena sativa	1-4	5
Wheat	Triticum aestivum	1-4	5
Volunteer Corn**	Zea mays	4-12	4
Wild Oats	Aven fatua	1-4	5
Wild Proso Millet	Panicum miliaceum	1-6	4

^{*} Length of lateral growth

^{**} Not sethoxydim resistant corn

⁽¹⁾ Always add a crop oil concentrate at 1 qt./acre by ground to the finished spray volume.

^{**} Not sethoxydim resistant corn



RECOMMENDATIONS FOR PERENNIAL GRASSES

- Make applications only to actively growing grasses at recommended weed heights.
- Apply when the first grass weed species in a mixed grass weed population reaches the recommended growth stage for treatment.
- Use the high rate when grasses are at maximum height and/or under heavy grass pressure.
- Do not apply more than 8 fl. oz./A of TRIGGER per application to the following crops: garden beets, carrots, radish (and other root vegetables), green onions, leaf lettuce, broccoli, cabbage, cauliflower (and other head and stem brassica vegetables), celery, rhubarb (and other leaf petioles), cranberry, cucurbits, fruiting vegetables (except tomatoes), non-bearing food crops, and strawberry. Do not apply more than 5 fl. oz./A of TRIGGER per application to canola, flax, or mustard seed.

Grass Species	Scientific Name	Weed Height (inches)	Rate (fl. oz./acre)	High Rate
Bermudagrass	Cynodon dactylon			
First Application		3 (or up to 6" runners)	8	16
Repeat Application(s) (if regrowth occurs)		3 (or up to 6" runners)	8	16
Fescue, tall	Festuca arundinacea			
First Application		4-8	8	16
Repeat Application(s) (if regrowth occurs)	·	4-8	8	16
Foxtail Barley	Hordeum jubatum			
First Application		2-6	8	16
Repeat Application(s) (if regrowth occurs)		2-6	8	16
Orchardgrass	Dactylis glomerata			
First Application		4-8	88	16
Repeat Application(s) (if regrowth occurs)		4-8	8	16
Quackgrass*	Elytrigia repens			
First Application		4-12	8	16
Repeat Application(s) (if regrowth occurs)		4-12	8	16
Rhizome Johnsongrass	Sorghum halepense			
First Application		12-24	8	16
Repeat Application(s) (if regrowth occurs)		6-18	6	. 8
Wirestem Muhly	Muhlenbergia frondonsa			
First Application		4-8	8	16
Repeat Application(s) (if regrowth occurs)		4-8	8	16

Grass Species	Scientific Name	Weed Height	Rate	High Rate
'	<u></u>	(inches)	(fl. oz./acre)	_
Perennial Bluegrass*				
Roughstalk	Poa trivialis			
Kentucky	Poa prantensis			
First Application		2-4	8	16
Repeat Application(s)		2-4	8	16
(if regrowth occurs)				
Bentgrass*	Agrostis spp.			
First Application		2-4	-	16
Repeat Application(s) (if regrowth occurs)		2-4	-	16

^{*}Control of quackgrass, perennial bluegrass and bentgrass_with TRIGGER may be enhanced by adding AMS at 2.5 to 4.0 lbs./acre.

TANK MIXES GENERAL INFORMATION

The labels for each of the herbicides recommended for tank mixing with TRIGGER are unique to the characteristics of those products and contain restrictions and limitations that may be more restrictive than the TRIGGER label in certain considerations. These may include, but are not limited to:

- Geographic restrictions not all products are registered for use in all areas and rates may vary from one region of labeled use to another;
- Applicator certification requirements;
- Soil type or soil characteristics;
- Rain free period required;
- Crop rotation restrictions;
- Worker safety rules (i.e., protective clothing requirements, reentry time);
- Maximum application rate or number or applications allowed per season;
- · Application timing
- For all crops except clover and radish: Do not exceed a total of 32 fl. oz./A (0.5 lb. a.i./A) of TRIGGER per season, whether applied alone or in tank mix applications. For clover and radish: Do not exceed a total of 16 fl. oz. (0.25 lb. a.i./A) per season. For canola, mustard seed, and flax, do not exceed a total of 5 fl. oz./A (0.08 lb. a.i./A) per season.

THE MOST RESTRICTIVE LABELING OF ANY PRODUCT USED IN A TANK MIX MUST BE FOLLOWED.



TANK MIX APPLICATION OF TRIGGER AND BROADLEAF HERBICIDES FOR CONTROL OF GRASSES AND BROADLEAF WEEDS

- Apply only to actively growing grass and broadleaf weeds at recommended height or growth stage listed on each label.
- Apply when the first grass or broadleaf weed species in a mixed population reaches the recommended height or growth stage for treatment.
- Apply under favorable soil moisture and humidity, which exist a few days after rainfall or within seven days after irrigation.
- Always add the appropriate adjuvant to the spray mix at the rate recommended for each specific tank mix combination.
- Tank mix applications may sometimes result in reduced grass control and possible increases in crop
 injury as compared to either product used alone. If regrowth occurs, or an additional flush of new
 grass emerges, make a second application of TRIGGER as specified in the respective size and rate
 tables.
- Do not tank mix TRIGGER when broadleaf weeds are tall and/or dense enough to prevent proper grass coverage.

MIXING INSTRUCTIONS

Use the jar test to verify mixing and compatibility properties. Maintain agitation throughout the spray application. Unsatisfactory weed control may result due to improper mixing if continuous agitation is not maintained during application.

TRIGGER Tank Mix: Add ½ the required water to the spray tank and begin agitation. Add the required amount of TRIGGER and mix thoroughly. Then add the required amount of tank mix partner and continue mixing. Finally, add the required amount of crop oil concentrate and/or nitrogen fertilizer and the remaining water.

Information on Antagonism

Tank mixes of TRIGGER with postemergence broadleaf herbicides have shown some reduction or failure to control certain grass species which would have otherwise been controlled when TRIGGER is applied alone. Activity of the postemergence broadleaf herbicide in the tank mix is not affected.

ALFALFA

TRIGGER TANK MIXES WITH BROADLEAF HERBICIDES FOR ALFALFA (REFER TO THE RECOMMENDATION TABLES IN THIS LABEL FOR SPECIFIC GRASSES AND GROWTH STAGES)

	APPLICATION RATES/ACRE ⁽¹⁾				
PRODUCT ⁽²⁾	ANNUAL GRASSES	PERENNIAL GRASSES	CROP OIL CONCENTRATE ⁽³⁾ (V/V)		
			GROUND	AIR	
TRIGGER	10 TO 16 fl. oz.	10 to 16 fl. oz.			
+	+	+	1%	1%	
2,4-DB ⁽⁴⁾	Refer to 2,4-DB label	Refer to 2,4-DB label			

TRIGGER	10 to 16 fl. oz			1
+	+			
PURSUIT DG ⁽⁵⁾	1.08 to 2.16 oz.		1%	1%
or	or			
PURSUIT ⁽⁵⁾	3 to 6 fl. oz.			
TRIGGER	10 to 16 fl. oz.			
+	+			
BUCTRIL®2L ⁽⁶⁾	1.0 to 1.5 pts.	•	0.5%	0.5%
or	or			
BUCTRIL GEL ^(6,7)	0.5 to 0.75 pt.			

(1) If grass regrowth occurs or an additional flush of new grass emerges, make a second application of TRIGGER alone (without a tank mix herbicide), according to the appropriate size and rate recommendations.

(2) Broadleaf weed control may be reduced when grass populations are tall or dense enough to intercept the spray pattern and prevent them from receiving complete coverage. Tank mixing is not recommended in these situations.

(3) Always use a crop oil concentrate at the listed rate (but not less than 1pt./A) in the finished spray volume.

(4)TRIGGER plus 2,4-DB may increase the severity of crop injury when tank mixed. Alfalfa plants will generally outgrown this temporary crop injury within a few weeks.

(5) Before using this tank mix, read and understand the PURSUIT or PRUSUIT DG labels for geographical restrictions and restrictions regarding alfalfa growth stage and type. Failure to do so can result in crop injury to alfalfa. Do no feed, graze, or harvest alfalfa for 30 days following an application or PURSUIT to alfalfa.

(6) In the states of Washington, Oregon, Idaho, Montana, Wyoming, Colorado, Utah, Nevada and the western halves of North Dakota, South Dakota, Nebraska, and Kansas: The TRIGGER plus BUCTRIL or BUCTRIL GEL tank mix must be applied in the fall or spring to seedling alfalfa when the majority of the field has a minimum of 2 trifoliates. Unacceptable crop injury may occur to alfalfa seedlings less than the 2 trifoliate leaf stage. TRIGGER plus BUCTRIL or BUCTRIL GEL applications made when temperatures are expected to exceed 80°F and 3 days following application can result in unacceptable crop injury. In the states no listed above, apply in the fall or spring to seedling alfalfa when the majority of the field has a minimum of 4 trifoliate leaves. When alfalfa stand is uneven and conditions favor leaf burn, unacceptable crop injury may occur to alfalfa in the 2 trifoliate or smaller stage of growth. TRIGGER plus BUCTRIL or BUCTRIL GEL applications made when temperatures are expected to exceed 70°F and 3 days following application can result in unacceptable crop injury. Crop leaf burn can occur following TRIGGER plus BUCTRIL or BUCTRIL GEL application. Warm, humid conditions may enhance leaf burn. New crop growth will not be affected.

(7)Do not apply when alfalfa is under moisture, temperature, insect or disease stress or has been stressed by other pesticide carryover or application.



TANK MIX APPLICATION OF TRIGGER AND 2,4-DB HERBICIDE FOR THE CONTROL OF GRASSES AND BROADLEAF WEEDS IN ALFALFA

A tank mix of TRIGGER plus 2,4-DB (up to 1.0 lb. a.i./A) can be used to control grass and broadleaf weeds listed on the two product labels. Include a crop oil concentrate containing at least 15% emulsifiers at 1% v/v in the finished spray. Follow rate and other recommendations on the individual herbicide labels when applying this tank mix.

NOTE: TRIGGER plus 2,4-DB may increase the severity of crop injury when tank mixed. Alfalfa plants will generally outgrow this temporary crop injury within a few weeks.

TANK MIX APPLICATION OF TRIGGER AND PURSUIT® HERBICIDE FOR THE CONTROL OF GRASSES AND BROADLEAF WEEDS IN ALFALFA

A tank mix of TRIGGER plus PURSUIT® Herbicide or PURSUIT® DG Herbicide can be used to control annual grass and broadleaf weeds listed on the two product labels. Include a crop oil concentrate at 1% v/v in the finished spray. For annual grass control in alfalfa using TRIGGER plus PURSUIT®, use 8 to 16 fl. oz./A of TRIGGER.

Before using this tank mix, read and understand the PURSUIT® and PURSUIT® DG Herbicide labels for geographical restrictions and restrictions regarding alfalfa growth stage and type. Failure to do so can result in crop injury to alfalfa.

Do not feed, graze or harvest alfalfa for 30 days following an application of PURSUIT® to alfalfa.

CANOLA

REDUCED RATE TRIGGER TANK MIXES WITH BROADLEAF HERBICIDES FOR CANOLA (REFER TO THE RECOMMENDATION TABLES ABOVE FOR SPECIFIC GRASSES AND GROWTH STAGES.)

·	APPLICATION RATES/ACRE				
PRODUCT	ANNUAL GRASSES(1)	PERENNIAL	AMMONIUM SULFATE		
	GRASS	ANNOAL GRASSES	GRASSES	GROUND	AIR
TRIGGER ⁽²⁾	4 to 5 fl. oz.				
+	+	-	3.0 lbs.	3.0 lbs.	
LIBERTY ⁽³⁾	34 fl. oz.				

⁽¹⁾Annual grasses and sizes controlled with these tank mixtures are those that are identified in the DIRECTIONS FOR REDUCED RATE USE IN DRY BEAN, CANOLA, FLAX, MUSTARD SEED, SOYBEAN, AND SUGAR BEET RECOMMENDATIONS FOR SMALL ANNUAL GRASSES table.

⁽²⁾Do not apply TRIGGER tan mix during or after bolting or flowering or crop injury may occur.

⁽³⁾For use only on LiberyLink® canola.

COTTON

TRIGGER TANK MIXED WITH COBRA® HERBICIDE AND MSMA APPLIED POST DIRECTED TO COTTON

Product ⁽²⁾	Application	Rates/Acre ⁽¹⁾	Crop Oil Concentrate ⁽³⁾	Comments
	Annual Grasses	Perennial Grasses	Ground	
TRIGGER (4)	6 to 8 fl. oz.	8 to 16 fl. oz.	1% v/v	Reduce broadcast
+	See the COBRA® la	bel for rates to control	broadleaf weeds	rate in proportion
COBRA®	and height limitation	ns for cotton. Refer to	the TRIGGER	to the band area
Herbicide	label for weed heigh	label for weed height and species controlled.		
+ ·	See the MSMA labe	See the MSMA label for rates to control broadleaf weeds and		
MSMA	height limitations fo	r cotton. Refer to the	TRIGGER label for	
(4.0 lbs./gal.)	weed height and spe	cies controlled.		
or				
MSMA			•	
(6.6 lbs./gal.)				

- (1) If grass regrowth occurs or an additional flush of new grass emerges, make a second application of TRIGGER alone (without a tank mix herbicide), according to the appropriate size and rate recommendations.
- (2) Broadleaf weed control may be reduced when grass populations are tall enough or dense enough to intercept the spray pattern and prevent them from receiving complete coverage. Tank mixing is not recommended in these situations.
- (3) Always use a crop oil concentrate at the listed rate (but not less than 1 pt./A) in the finished spray volume.
- (4) If at the time of application, grass height is so tall that post-directed applications cannot get good coverage over the top of the grassy weeds, then poor control may result and a second (non-post directed) application of TRIGGER may be necessary.

TRIGGER TANK MIXED WITH BUCTRIL® 4EC HERBICIDE TO CONTROL EMERGED WEEDS IN BXN COTTON AS A BROADCAST APPLICATION

Product ⁽²⁾	Application Rate/Acre ⁽¹⁾	Crop Oil Concentrate ⁽³⁾	Comments ⁽⁷⁾
	Annual Grasses		
	8 to 16 fl. oz./A		
TRIGGER + BUCTRIL® 4EC Herbicide (4,5,6)	See the BUCTRIL® 4EC Herbicide label for rates to control broadleaf weeds and height limitations for cotton	1 qt./A	See charts for grasses controlled

- (1) If grass regrowth occurs or an additional flush of new grass emerges, make a second application of TRIGGER at the recommended rate with the appropriate amount of crop oil concentrate in a non-BUCTRIL® tank mix.
- (2) Broadleaf weed control may be reduced when grass populations are tall enough or dense enough to intercept the spray pattern and prevent them from receiving complete coverage.
- (3) Always add a crop oil concentrate at 1 qt./A by ground in the finished spray solution.
- (4) Applications of BUCTRIL® 4 EC can be made only to cotton that has been genetically modified for crop tolerance to postemergence over-the-top applications of bromoxynil.



- (5) Do not apply the TRIGGER plus BUCTRIL[®] tank mix within 75 days of harvest.
 (6) Do not exceed two applications of BUCTRIL[®] before cotton is 12 inches tall and one application after cotton is 12 inches tall.
- (7) Use a minimum of 10 gallons of spray solution per acre.

TRIGGER TANK MIXED WITH GLYPHOSATE TO CONTROL EMERGED GRASSES IN COTTON AS A BROADCAST APPLICATION

	APPLICATIO	APPLICATION RATE/ACRE(1)		ADJUVANT	
PRODUCT	ANNUAL GRASSES	PERENNIAL GRASSES	Glyphosate formulation with built in adjuvant	Glyphosate formulation without built in adjuvant	See charts for grasses controlled
	6 to 8 fl. oz.	8 to 16 fl. oz.	Non-ionic surfactant @	Crop oil concentrate @	Use a minimum of
TRIGGER + GLYPHOSATE	control broad	label for rates to lleaf weeds and tions for cotton.	0.125 to 0.25% v/v plus ammonium sulfate @ 8.5 to 17 lbs. per 100 gals. of carrier	1 pt./A plus ammonium sulfate @ 8.5 to 17 lbs. per 100 gals. of carrier	10 gals. of spray solution per acre.

⁽¹⁾ If grass regrowth occurs or an additional flush of new grass emerges, make a second application of TRIGGER at the recommended rate with the appropriate amount of crop oil.

DRY BEAN

TRIGGER TANK MIXES WITH BROADLEAF HERBICIDES FOR DRY BEANS (REFER TO THE RECOMMENDATION TABLES ABOVE FOR SPECIFIC GRASSES AND GROWTH STAGES.)

	APPLICATION RATES/ACRE ⁽¹⁾				
PRODUCT	ANNUAL GRASSES	PERENNIAL GRASSES	CROP OIL CONCENTRATE ⁽³⁾ (V/V)		
·			GROUND	AIR	
TRIGGER	8 to 10 fl. oz.	10 to 16 fl. oz.			
+	+	+	1%	1%	
BASAGRAN®	1.0 to 2.0 pts./A	1 to 2 pts.			

⁽¹⁾ If grass regrowth occurs or an additional flush of new grass emerges, make a second application of TRIGGER alone (without a tank mix herbicide), according to the appropriate size and rate recommendations.

FLAX

REDUCED RATE TRIGGER TANK MIXES WITH BROADLEAF HERBICIDES FOR FLAX (REFER TO THE RECOMMENDATION TABLES ABOVE FOR SPECIFIC GRASSES AND GROWTH STAGES)

	APPLIC	CATION RATES	/ACRE	
PRODUCT	ANNUAL GRASSES(1)	PERENNIAL GRASSES	CROP OIL CONCENTRATE	
		Old 100E0	GROUND	AIR
TRIGGER	4 to 5 fl. oz.			
+	+	-	1 pt.	1 pt.
BRONATE ADVANCED ^{TM(2,3)}	11.4 fl. oz.			
TRIGGER	4 to 5 fl. oz.		 	
. +	+	-	1 pt.	1 pt.
BRONATE®(2, 3)	0.9 pt.			
TRIGGER	4 to 5 fl. oz.			
+	+	-	1 pt.	l pt.
BUCTRIL ^(2, 3)	1.0 pt.			
TRIGGER	4 to 5 fl. oz.			
+	+	-	1 pt.	1 pt.
RHONOX ^{®(2, 3)}	0.25 to 0.5 pt.			

⁽¹⁾Annual grasses and sized controlled with these tank mixtures are those that are identified in the DIRECTIONS FOR REDUCED RATE USE IN DRY BEANS, CANOLA, FLAX, MUSTARD SEED, SOYBEANS AND SUGAR BEETS RECOMMENDATIONS FOR SMALL ANNUAL GRASSES table.

⁽²⁾ Broadleaf weed control may be reduced when grass populations are tall enough or dense enough to intercept the spray pattern and prevent them from receiving complete coverage. Tank mixing is not recommended in these situations.

⁽³⁾ Always use a crop oil concentrate at the listed rate (but not less than 1 pt./A) in the finished spray volume.

⁽²⁾ Do not apply TRIGGER tank mix during or after the bud stage or to ornamental flax or crop injury may occur.

⁽³⁾Do not apply tank mixes if temperatures are expected to exceed 85°F at (or 3 days following) application or crop injury may occur.

SOYBEAN

TRIGGER TANK MIXES $^{(3)}$ TO CONTROL ANNUAL GRASSES WHEN USED AS A BURNDOWN IN NO-TILL SOYBEANS

Product	Product Acre Rate ⁽¹⁾	Grass Height	Crop Oil Concentrate ⁽²⁾ +	28% N or 32% N qts./A OR 2.5 to 4.0 lbs. AMS
TRIGGER	3 fl. oz.	Foxtail 1 to 3" Fall Panicum 1 to 3"	1 qt./A	1 to 2 qts./A <i>or</i> 2.5 to 4.0 lbs. AMS
	4 fl. oz.	Foxtail 1 to 4" Fall Panicum 1 to 4'	1 qt./A	1 to 2 qts./A <i>or</i> 2.5 to 4.0 lbs. AMS
+ 2,4-D ester*	6 to 8 fl. oz. + 0.5 lb. a.i.	(See Grass Chart for grasses claimed)	1 qt./A	1 to 2 qts./A or 2.5 to 4.0 lbs. AMS

*2,4-D ester should not be used where drift sensitive crops may be grown.

(1) If regrowth occurs or an additional flush of new grass emerges, make a second application of TRIGGER according to the appropriate size and rate recommendations.

(2) Always use a crop oil concentrate at the listed rate in the finished spray volume.

(3) The following products can be tank mixed with TRIGGER plus 2,4-D ester: Dual[®] Magnum, Prowl[®], Sencor[®] and Sencor[®] plus Dual[®] Magnum

TRIGGER TANK MIXES WITH BROADLEAF HERBICIDES FOR SOYBEANS (REFER TO THE RECOMMENDATION TABLES IN THIS LABEL FOR SPECIFIC GRASSES AND GROWTH STAGES)

		Application Rates/Acre ⁽¹⁾				
Product ⁽²⁾	Annual Grasses	Perennial Grasses	Crop Oil Conce	entrate ⁽³⁾ (v/v)		
			Ground	Air		
TRIGGER + COBRA* Herbicide	6 to 8 fl. oz. + 12.5 fl. oz.	8 to 16 fl. oz. + 12.5 fl. oz.	0.5 to 1%	1%		
TRIGGER + BASAGRAN® 4 SL	8 to 10 fl. oz. + 1 to 2 pts.	10 to 16 fl. oz. + 1 to 2 pts.	1%	1%		
TRIGGER + Glyphosate (For use on Roundup Ready soybeans only)	6 to 8 fl. oz. + 0.75 to 3.0 lb. ai	8 to 16 fl. oz. + 0.75 to 3.0 lb ai	0.5 to 1% ⁽⁴⁾	1% ⁽⁴⁾		
TRIGGER + BLAZER® 2 SL	6 to 8 fl. oz. + 1 to 1.5 pts.	6 to 8 fl. oz. + 1 to 1.5 pts.	0.5 to 1%	1%		

	Application Rates/Acre ⁽¹⁾				
Product ⁽²⁾	Annual Grasses	Perennial Grasses		ncentrate(3) (v/v)	
110000	7 milear Grasses	Toronna Grasses	Ground	Air	
TRIGGER + FLEXSTAR® HL Herbicide (5)	6 to 8 fl. oz. Refer to the Flexstar [®] HL Herbicide label for specific application rates.	8 to 16 fl. oz. Refer to the Flexstar® HL Herbicide label for specific application rates.	1%	1%	
TRIGGER + CLASSIC® 25 DG	8 to 10 fl. oz. +	10 to 16 fl. oz. + 0.5 to 0.75 oz.	1%	1%	
TRIGGER (4) + PURSUIT® 70 DG	0.5 to 0.75 oz. 6 to 8 fl. oz. + 4 fl. oz.	8 to 16 fl. oz. + 4 fl. oz.	1%	1%	
TRIGGER (4) + REFLEX® 2 LC	6 to 8 fl. oz. + 0.75 to 1.5 pts.	8 to 16 fl. oz. + 0.75 to 1.5 pts.	0.5 to 1%	1%	
TRIGGER (4) + GALAXYTM	8 to 10 fl. oz. + 32 fl. oz.		0.5%	1%	
TRIGGER (4) + COBRA® Herbicide + CLASSIC® 25 DG	8 to 10 fl. oz. + 6 to 8 fl. oz. + 0.5 to 0.75 oz.	10 -	0.5%	1%	
TRIGGER ⁽⁴⁾ + COBRA [®] Herbicide + BASAGRAN [®] 4 SL	8 to 10 fl. oz. + 6 to 10 fl. oz. + 1 to 1.5 pts.		0.5%	1%	
TRIGGER (4) + COBRA® Herbicide + PURSUIT® 70 DG	8 to 10 fl. oz. + 6 to 10 fl. oz. + 4 fl. oz.	<u></u>	0.5%	1%	
TRIGGER ⁽⁴⁾ + STORM [®]	8 to 10 fl. oz. + 1.5 pts.		0.5%	1%	
TRIGGER (4) + RESOURCE® Herbicide + PURSUIT® 70 DG	8 to 10 fl. oz. + 4 fl. oz. + 4 fl. oz.	<u></u>	1%	1%	

		Application Rates/Acre ⁽¹⁾				
Product ⁽²⁾	Annual Grasses	Perennial Grasses		centrate ⁽³⁾ (v/v)		
			Ground	Air		
TRIGGER (4)						
+	8 to 10 fl. oz.]				
RESOURCE®	+]				
Herbicide	4 fl. oz.		1%	1%		
+	+					
BASAGRAN®	l pt.					
Herbicide						
TRIGGER (4)		}				
+	8 to 10 fl. oz.					
RESOURCE®	+					
Herbicide	4 fl. oz.		1%	1%		
+	+					
CLASSIC®	0.5 fl. oz.					
Herbicide						
TRIGGER (4)						
+	6 to 8 fl. oz.					
COBRA®	+		0.504	10.4		
Herbicide	6 fl. oz.		0.5%	1%		
+	+					
RESOURCE®	4 fl. oz.	1	}			
Herbicide	C+- 0 C	0 + 1 (fl				
TRIGGER (4) +	6 to 8 fl. oz.	8 to 16 fl. oz. +	1%			
FIRSTRATE®	0.3 oz./A	0.3 oz./A	170			
TRIGGER (4)	0.5 0Z./A	0.3 0Z./A				
+	6 to 8 fl. oz.	8 to 16 fl. oz.				
COBRA®	+	+		ļ		
Herbicide	6 to 8 fl. oz.	6 to 8 fl. oz.	1%			
+	+	+				
FIRSTRATE®	0.3 oz./A	0.3 oz./A				
TRIGGER (4)	6 to 8 fl. oz.					
+	+		1%			
RAPTOR® (1 AS)	4 to 5 fl. oz./A					
TRIGGER (4)						
+	6 to 8 fl. oz.					
COBRA®	+		1%	ŀ		
Herbicide	6 to 8 fl. oz.		170			
+_	4 to 5 fl. oz./A					
RAPTOR®(1 AS)	+ to 5 II. 02./A					
TRIGGER (4)	6 to 8 fl. oz./A ⁽⁶⁾					
+ _	6 to 8 11. 02./A +		1 qt./A]		
SYNCHRONY®	0.5 oz./A		1 qu/7			
STSTM	0.5 02.1A					

	Application Rates/Acre ⁽¹⁾				
Product ⁽²⁾	Annual Grasses	Perennial Grasses	Crop Oil Cone	centrate ⁽³⁾ (v/v)	
			Ground	Air	
TRIGGER (4)					
+	6 to 8 fl. oz./A ⁽⁶⁾				
COBRA®	+				
Herbicide	4 to 8 fl. oz.		l pt./A		
+ .	+				
\$YNCHRONY®	0.5 oz./A				
STSTM			<u></u>		
TRIGGER (4)	64-951-05				
+	6 to 8 fl. oz.		1 at /A		
RESOURCE®	1 12 5 /4	- -	l qt./A		
Herbicide	4 to 12 fl. oz./A				
	8 to 10 fl. oz.				
TRIGGER (4)	+				
+	Refer to the		1%		
FRONTROW™	FRONTROW™				
	label for use rates				
	6 to 8 fl.oz.	8 to 16 fl. oz.			
TRIGGER	+	+			
1 KIOOEK	0.3 oz.	0.3 oz.	,		
FIRSTRATE	+	+	1%		
+	Refer to the	Refer to the	170		
FLEXSTAR HL(5)	FLEXSTAR HL	FLEXSTAR HL			
TOVOIVE	label for specific	label for specific	j		
	application rates.	application rates.			

- (1) If grass regrowth occurs or an additional flush of new grass emerges, make a second application of TRIGGER alone (without a tank mix herbicide), according to the appropriate size and rate recommendations.
- (2) Broadleaf weed control may be reduced when grass populations are tall enough or dense enough to intercept the spray pattern and prevent them from receiving complete coverage. Tank mixing is not recommended in these situations.
- (3) Always use a crop oil concentrate at the listed rate (but not less than 1 pt./A) in the finished spray volume.
- (4) The addition of 1 to 2 qts./A of liquid fertilizer (10-34-0, or 32% N) is recommended when TRIGGER is tank mixed with PURSUIT[®], RESOURCE[®], GALAXYTM, STORM[®], FIRSTRATE[®], SYNCHRONY[®], RAPTOR[®], FRONTROWTM, COBRA[®] plus CLASSIC[®], COBRA[®] plus BASAGRAN[®], COBRA[®] plus PURSUIT[®], COBRA[®] plus FIRSTRATE[®], COBRA[®] plus SYNCHRONY[®], and COBRA[®] plus RAPTOR[®]. An equivalent amount (2.5 to 4.0 lbs./A) of adjuvants are to be added in addition to the crop oil concentrate.
- (5) Refer to FLEXSTAR® HL label for geographic and rotational restrictions.
- (6) Annual grasses and sizes controlled with these tank mixtures are those which are identified in the DIRECTIONS FOR USE IN SOYBEANS AT A REDUCED RATE table.

REDUCED RATE TRIGGER TANK MIXES WITH BROADLEAF HERBICIDES FOR SOYBEAN (REFER TO TABLE FOR REDUCED RATE USE IN DRY BEAN, CANOLA, FLAX, MUSTARD SEED, SOYBEAN AND SUGAR BEET RECOMMENDATIONS FOR SMALL ANNUAL GRASSES FOR SPECIFIC GRASSES AND GROWTH STATES)

	APPI	LICATION RATES/AC	RE ⁽¹⁾	
PRODUCT	ANNUAL GRASSES ⁽²⁾	PERENNIAL GRASSES	CROP OIL CONCENTRATE ^(3,4) (V/V)	
			GROUND	AIR
TRIGGER	4 to 8 fl. oz.			
+	+	•	1%	1%
FIRSTRATE	0.3 oz.			
TRIGGER	4 to 6 fl. oz			
+	+	-	1%	1% .
PURSUIT 70 DG	1.44 oz.			

⁽¹⁾ If grass regrowth occurs or an additional flush of new grass emerges, make a second application of TRIGGER alone (without a tank mix herbicide), according to the appropriate size and rate recommendations.

RECOMMENDATIONS FOR ROUNDUP READY VOUNTEER CORN CONTROL IN ROUNDUP READY SOYBEANS WITH TRIGGER HERBICIDE TANK MIX

Roundup Ready Volunteer Corn Height (inches)	TRIGGER Rate fl. oz./A	Glyphosate ⁽¹⁾ rate for formulations with built in adjuvant	Adjuvant
<12	4	1.0 to 2.0 lb. ai./A	Non-ionic surfactant @
12 to 18	5	(Approximately equivalent to 22	0.125 to 0.25% v/v plus ammonium sulfate @ 8.5 to
18 to 24	6	to 44 fl. oz./A of ROUNDUP weather MAX)	17 lbs. per 100 gals/ of carrier

⁽²⁾ Annual grasses and sizes controlled with these tank mixes are those that are identified in the DIRECTIONS FOR RECOMMENDATIONS FOR SMALL ANNUAL GRASSES table.

⁽³⁾ Always use a crop oil concentrate at the listed rate (but not less than 1 pt./A) in the finished spray volume.

⁽⁴⁾The addition of 1 to 2 qts./A of liquid fertilizer (10-34-0, 28%N, or 32%N) is required when TRIGGER is tank mixed at reduce rate. An equivalent amount (2.5 to 4.0 lbs./A) of spray grade ammonium sulfate (AMS) may be added in place of liquid fertilizer. Fertilizer adjuvants are to be added in addition to the crop oil concentrate.



Roundup Ready Volunteer Corn Height (inches)	TRIGGER Rate fl. oz./A	Glyphosate ⁽¹⁾ rate for formulations without built in adjuvant	Adjuvant	
<12	4	Up to 2.0 lb. ai./A	Crop oil concentrate @ 1	
12 to 18	5	(Equivalent to 32 to 64 fl. oz./A	pt./A plus ammonium sulfate @ 8.5 to 17 lbs. per 100 gals. of carrier	
18 to 24	6	of ROUNDUP Original)		

⁽¹⁾Glyphosate formulation must be labeled for use on Roundup Ready soybeans.

PEANUT

TRIGGER TANK MIXES WITH BROADLEAF HERBICIDES FOR PEANUT (REFER TO THE RECOMMENDATION TABLES ABOVE FOR SPECIFIC GRASSES AND GROWTH STAGES.)

	APPLICATION RATES/ACRE(1)				
PRODUCT ⁽²⁾	ANNUAL GRASSES(2)	PERENNIAL GRASSES	CROP OIL CONCENTRATE ⁽³⁾ (V/V)		
			GROUND	AIR	
TRIGGER	8 to 10 fl. oz.				
+	+	-	1%	1%	
BASAGRAN®	1.0 to 2.0 pts./A				
TRIGGER	8 to 10 fl. oz.				
+	+	-	1%	1%	
BLAZER	0.5 to 1.5 pts.				
TRIGGER	8 to 10 fl. oz.			·	
+	+	-	1%	1%	
STORM	1.5 pts.				

⁽¹⁾ If grass regrowth occurs or an additional flush of new grass emerges, make a second application of TRIGGER alone (without a tank mix herbicide), according to the appropriate size and rate recommendations.

⁽²⁾ Broadleaf weed control may be reduced when grass populations are tall or dense enough to intercept the spray pattern and prevent them from receiving complete coverage. Tank mixing is not recommended in these situations.

⁽³⁾ Always use a crop oil concentrate at the listed rate (but not less than 1 pt./A) in the finished spray volume.

RECOMMENDATIONS FOR GRASS SUPPRESSION FOR HARVEST EFFICIENCY IN PEANUT WITH TRIGGER

GRASS SPECIES	WEED STAGE	· RATE FL. OZ./ ACRE	HIGH RATE
Annual and perennial grasses that exceed height claimed for control on height charts "RECOMMENDATIONS FOR ANNUAL GRASSES" & "RECOMMENDATIONS FOR PERENNIAL GRASSES"	Up to and including grasses in the seed head stage	16	32

Do not apply as part of a tank mix when applying TRIGGER for grass suppression.

Add a crop oil concentrate at 1 qt./A by ground to the finished spray volume.

SUGAR BEET

TRIGGER TANK MIXED WITH STINGER® HERBICIDE APPLIED TO SUGAR BEETS

Product ⁽²⁾	Application Rate/Acre(1)		Crop Oil Concentrate ⁽³⁾		
	Annual Grasses	Perennial Grasses	Ground	Air	
TRIGGER	6 to 8 fl. oz.	8 to 16 fl. oz.	1% v/v		
STINGER® Herbicide	See the STINGER® Herbicide label for rates. Refer to the TRIGGER label for weed height and species controlled.				

- (1) If grass regrowth occurs or an additional flush of new grass emerges, make a second application of TRIGGER alone (without a tank mix herbicide), according to the appropriate size and rate recommendations.
- (2) Broadleaf weed control may be reduced when grass populations are tall enough or dense enough to intercept the spray pattern and prevent them from receiving complete coverage. Tank mixing is not recommended in these situations.
- (3) Always use a crop oil concentrate at the listed rate (but not less than 1 pt./A) in the finished spray volume.

TRIGGER TANK MIXED WITH BETAMIX® OR BETANEX® APPLIED TO SUGAR BEETS

Weeds Controlled		Weed Height	Application Rate/Acre ⁽¹⁾
Common Name	Scientific Name		
Barnyardgrass	Echinochioa crus-	1-3"	
Foxtail	Setaria spp.	1-3"	8 fl. oz.
Foxtail Millet	Setaria italica	1-3"	6 II. OZ.
Wild Oats	Avena fatua	1-3"	
Wild Proso Millet	Panicum milaceum	1-3"	
		See the BETAMIX	and BETANEX®
		labels for rates to weeds. No additive	
	Common Name Barnyardgrass Foxtail Foxtail Millet Wild Oats	Common Name Barnyardgrass Echinochioa crusgalli Foxtail Foxtail Millet Wild Oats Scientific Name Echinochioa crusgalli Setaria spp. Setaria italica Avena fatua	Common Name Barnyardgrass Echinochioa crus- galli Foxtail Foxtail Millet Wild Oats Wild Proso Millet Panicum milaceum Weed Height 1-3" 1-3" 1-3" See the BETAMIX labels for rates to

- (1) Do not use crop oil concentrate. No additives are recommended in the tank mix.
- (2) Broadleaf weed control may be reduced when grass populations are tall enough or dense enough to intercept the spray pattern and prevent them from receiving complete coverage. Tank mixing is not recommended in these situations.
- (3) If grass regrowth occurs or an additional flush of new grass emerges, make a second application of TRIGGER at full label rate with appropriate rate of crop oil concentrate.

TRIGGER PLUS BETANEX OR BETAMIX TANK MIX FOR THREE SEQUENTIAL APPLICATIONS FOR ANNUAL GRASS CONTROL (MICRO-RATE APPLICATION)

	AP	PLICATION RATES/ACE	RE ⁽¹⁾	
PRODUCT	ANNUAL GRASSES	GRASSES CONTROLLED (inches)	METHYLA SEED OI (V/V)	IL ⁽²⁾
			GROUND	AIR
TRIGGER	2 to 3 fl. oz.	Green Foxtail (1-2)		
+	+	Yellow Foxtail (1-2)	ļ	
BETANEX	12 fl. oz. ⁽³⁾	Barnyardgrass (1-2)	1.5%	1.5%
+	+	Wild Oat (1-2)		
BETAMIX	12 fl. oz. ⁽³⁾	Volunteer Cereals (1-2)		

⁽¹⁾ Broadleaf weed control may be reduced when grass populations are tall or dense enough to intercept the spray pattern and prevent them from receiving complete coverage. Tank mixing is not recommended in these situations.

⁽²⁾ Always use a methylated seed oil at the listed rate (but not less than 1 pt./A) in the finished spray volume.

⁽³⁾Use 8 fl. oz./A rate when sugar beet are in the cotyledon to 4 leaf stage. Rate can be increased up to 12 fl. oz./A when the smallest sugar beet plants in the field are in the 4 leaf stage or larger.



DIRECTIONS FOR USE FOR MICRO-RATE APPLICATIONS TO SUGAR BEETS

General Information

Multiple micro-rate applications of TRIGGER in tank mixtures will reduce rates of BETANEX or BETAMIX and methylated seed oils may be applied by air or ground equipment to sugar beets to control early germinating annual grasses listed above. The rate of BETANEX or BETAMIX must not exceed 0.12 lb. ai/A (broadcast application) when in combination with these spray adjuvants. Note that maximum rate allowed varies depending on crop growth stage. The use of wetting agents or spray adjuvants with conventional rates (0.73 to 1.22 lb. ai/A) or multiple low rate (0.24 to 0.73 lb. ai/A) applications of BETNEX or BETAMIX is prohibited on the BETANEX or BETAMIX master label. Favorable climatic conditions (good conditions for plant growth and development) are essential for adequate weed control. All use precautions and restrictions on the BETANEX and BETAMIX master labels must be followed.

DIRECTIONS FOR USING MICRO-RATE MULTIPLE APPLICATIONS OF TRIGGER TANK MIXES

Apply TRIGGER in broadcast applications only at a rate of 2 to 3 fl. oz./A in tank mixtures with either BETANEX or BETAMIX following the directions for use on the tank mix partner label. A minimum of three sequential applications of 2 fl. oz./A or a minimum of 2 sequential applications of 3 fl. oz./A should be utilized for TRIGGER tank mixtures. A minimum of 3 sequential applications of BETANEX or BETAMIX should be used. Accurate timing is essential; make initial application immediately after weeds emerge, and make repeat applications on 5 to 7 day intervals. If weed control is not adequate due to climatic conditions, spray coverage or other factors, return to conventional application rates of TRIGGER (6 to 8 fl. oz./A) and add rates of BETANEX or BETAMIX in tank mixtures with TRIGGER, a spray adjuvant is not recommended.

USE PRECAUTIONS FOR MICRO-RATE APPLICATIONS: (SEE TRIGGER, BETANEX and BETAMIX MASTER LABEL FOR FURTHER USE PRECAUTIONS.)

Not all weeds will be adequately controlled, even with favorable climatic conditions. Conventional rate of TRIGGER, BETANEX or BETAMIX and/or hand labor may be required if multiple micro-rate applications do not adequately control weeds. Plugging of spray nozzles may be encountered due to the potential for formation of a precipitate in the spray solution that is often associated with micro-rate applications. Albuagh, Inc. will not be responsible for any nozzle plugging that may occur with the use of multiple micro-rate applications. Methylated seed oils must not be added if the BETANEX or BETAMIX rate exceeds 0.12 lb. ai/A broadcast, as the addition of methylated seed oils could increase the possibility of crop injury at dosage rates greater than 0.12 lb. ai/A.

GROUND APPLICATION

Use of sufficient spray volumes and pressure is essential to ensure complete coverage. Use a minimum of 10 gals, and a maximum of 20 gals, of spray solution per acre. Spray pressures should reflect a minimum of 30 psi and a maximum of 60 psi at the nozzle. Do not use flood nozzles.

AERIAL APPLICATION

Use of sufficient spray volumes is essential to ensure complete coverage. Use a minimum of 5 gals. and a maximum of 15 gals. of spray solution per acre.

TANK MIX APPLICATION OF TRIGGER AND FUNGICIDES FOR CONTROL OF GRASS WEEDS AND DISEASES IN SUGAR BEET

	APP	LICATION RATES/AC	CRE ⁽¹⁾
PRODUCT ⁽²⁾	ANNUAL GRASSES	PERENNIAL GRASSES	CROP OIL CONCENTRATE ⁽³⁾ (V/V)
TRIGGER	6 to 8 fl. oz.	8 to 16 fl. oz.	
+	+	+	1%
EMINENT®	13 fl. oz.	13 fl. oz.	

⁽¹⁾If grass regrowth occurs, or an additional flush of new grass emerges, make a second application of TRIGGER alone (without a tank mix fungicide) according to the appropriate size and rate recommendations.

TANK MIX APPLICATION OF TRIGGER AND INSECTICIDES FOR THE CONTROL OF GRASS WEEDS AND INSECTS IN ALFALFA, COTTON, MINT, PEANUTS, SOYBEANS & SUNFLOWER

	APPI	LICATION RATES/A	CRE ⁽¹⁾			CR	OPS		
PRODUCT ⁽²⁾	ANNUAL GRASSES	PERENNIAL GRASSES	CROP OIL CONCENTRATE (V/V) ⁽³⁾	Alfalfa ⁽⁴⁾	Cotton	Mint ^(4.5)	Peanut	Soybean	Sunflower
TRIGGER	6 to 8 fl. oz	8 to 16 fl. oz.		-		<u> </u>	-	-	1
+	+	+							
ORTHENE® 75 S	0.33 to 1.33 lbs.	0.33 to 1.33 lbs	1%		x	x	x		
or									
ORTHENE 97	0.25 to 1.0 lb.	0.25 to 1.0 lb.							
TRIGGER	6 to 8 fl. oz.	8 to 16 fl. oz.							
+	+	+	1%	•	х	x.	x	х	
ORTHENE 90 S ⁽⁶⁾	0.25 to 1 lb	0.25 to 1 lb.							
TRIGGER	6 to 8 fl. oz.	8 to 16 fl. oz.							П
+	+	+	1%		х		X		
DANITOL [®] 2.4 EC	10 2/3 to 16 fl. oz	10 2/3 to 16 fl.oz							

⁽²⁾Refer to TRIGGER and fungicide label for rates and weeds and diseases controlled.

⁽³⁾ Always use a crop oil concentrate at the listed rate (but not less than 1 pt./A) in the finished spray volume.



	6 to 8 fl. oz.	8 to 16 fl. oz.	<u> </u>				T^-	Т
TRIGGER	+	+						
ASANA XL®	Refer to ASANA XL label	Refer to ASANA XL label	1%					X
TRIGGER	6 to 8 fl. oz.	8 to 16 fl. oz.				\vdash	+-	+
++-	+	+ .	1%					$ _{\mathbf{x}}$
WARRIOR [®]	Refer to WARRIOR label	Refer to WARRIOR label						
TRIGGER	10 to 16 fl. oz. (7)	10 to 16 fl. oz.						П
+	+	+	1%	x				
WARRIOR	Refer to WARRIOR label	Refer to WARRIOR label		1				
	10 to 16 fl. oz. ⁽⁷⁾	10 to 16 fl. oz.						H
TRIGGER	+	+						
+ BAYTHROID®	Refer to BAYTHROID label	Refer to BAYTHROID label	1%	x				
	10 to 16 fl. oz. ⁽⁷⁾	10 to 16 fl. oz.		1 1	•	1		П
TRIGGER	+	+			ļ			
+ DIMETHOATE [®]	Refer to DIMETHOATE label	Refer to DIMETHOATE label	1%	х				
TRIGGER	10 to 16 fl. oz. ⁽⁷⁾	10 to 16 fl. oz.				 		
+	+	+	1 to 2 pt. ⁽⁸⁾	$ _{\mathbf{x}} $				
LORSBAN [®]	Refer to LORSBAN label	Refer to LORSBAN label	1 to 2 pt.					
TRIGGER	10 to 16 fl. oz. ⁽⁷⁾	10 to 16 fl. oz.		1				
+		+	1%	$ \mathbf{x} $	Ì		ļ	
POUNCE®	Refer to POUNCE label	Refer to POUNCE label	• • • • • • • • • • • • • • • • • • • •					

- (1) If grass regrowth occurs, or an additional flush of new grass emerges, make a second application of TRIGGER alone (without a tank mix insecticide) according to the appropriate size and rate recommendations.
- (2) Refer to TRIGGER and insecticide label for rates, weeds, and insects controlled.
- (3) Always use a crop oil concentrate at the listed rate (but not less than 1 pt./A) in the finished spray volume.
- (4) Certain insecticides may cause temporary phytotoxic symptoms on alfalfa and mint foliage. Refer to the insecticide label for further information. It is suggested that prior to using any of these insecticide/herbicide tank mixtures, that a small area of the field be treated first and observations for crop injury be made prior to treating the whole field.
- (5) The TRIGGER rate should be 6 to 8 fl. oz./A for annual grass control in baby mint, minimum of 8 fl. oz./A for annual grass control in established mint and 8 to 16 fl. oz./A for perennial grass

- control. Crop oil concentrate should be added at the rate of 1.0 to 2.0 pts./A.
- (6) Insecticide tank mix use with ORTHENE® 90 S in soybeans is permitted only in a state having an approved Section 24(c) registration for ORTHENE® 90 S use in soybeans.
- (7) The TRIGGER rate should be 6 to 8 fl. oz./A for annual grass control in seedling alfalfa.
- (8) For the TRIGGER plus LORSBAN tank mix, reduce the adjuvant rate down to 1.0 pt./A when the LORSBAN rate is 1.0 pt./A or higher.

DIRECTIONS FOR USE IN FALLOW LAND

TRIGGER may be used to control annual and perennial grasses in land that has been left fallow the previous year and other non-producing agricultural areas. Apply TRIGGER at 6 to 8 fl. oz./A for annual grasses and 8 to 16 fl. oz./A for perennial grasses. When both grass and broadleaf weeds are the target pest, TRIGGER may be tank mixed with 2,4-D ester, Albaugh DICAMBA SG or BANVEL® SGF Herbicide for broad-spectrum control. When both annual and perennial grasses occur in the same field, use a minimum of 8 fl. oz./A TRIGGER rate.

GENERAL INFORMATION

- Use a minimum spray volume of 15 gals./A for ground applications and 5 gals./A for aerial applications.
- Apply only to actively growing grasses when the first grass reaches the recommended weed height as specified by the Recommendations for Annual and Perennial Grasses section of this label.
- Annual grasses which emerge after the TRIGGER application will not be controlled, and a second application may be necessary.
- The control of perennial grasses may require more than one application in non-tilled areas.
- Do not plant any crop for 30 days after application unless clethodim is registered for use in that crop.
- Do not apply to grasses that have tillered, formed seedheads or exceeded recommended growth stage.
- Do not use flood jet nozzles.
- Do not apply to drought-stressed grasses.
- Do not mow area for two weeks prior to or after TRIGGER application.

TRIGGER IN TANK MIXES TO CONTROL ANNUAL AND PERENNIAL GRASSES IN FALLOW LAND

Product	Application	Rates/Acre ⁽¹⁾	Crop Oil Co	oncentrate ⁽²⁾
	Annual Grasses	Perennial Grasses	Ground	Air
TRIGGER +	6 to 8 fl. oz.	8 to 16 fl. oz.	1%	6 v/v
2,4-D ester or Albaugh DICAMBA SG or BANVEL® SGF		lb./A DICAMBA SG or el for rates.		

(1) Refer to TRIGGER label for weed height and species control. Review the Albaugh DICAMBA SG, BANVEL® SGF Herbicide and 2,4-D labels for crop restrictions, use rates and weeds controlled.



(2) Always use a crop oil concentrate or methylated seed oil containing at least 15% emulsifier at the listed rate (but not less than 1 pt./A) in the finished spray volume.

RECOMMENDATIONS FOR	GRASS SUPPRESSION NON-CROP AREAS WITH	TRIGGER

GRASS SPECIES	WEED STAGE	RATE FL. OZ./ ACRE	HIGH RATE
Annual and perennial grasses that exceed height claimed for control on height charts above.	Up to and including grasses in the seed head stage	12	16

Do not apply as part of a tank mix when applying TRIGGER for grass suppression.

Add a crop oil concentrate at 1 qt./A by ground to the finished spray volume.

TRIGGER FOR THE CONTROL AND/OR SUPPRESSION OF TALL FESCUE IN NATIVE PRAIRIE WARM-SEASON GRASS RESTORATION PROJECTS

Product	Product Rates	Grass Weeds Controlled/Suppressed		Weed Stages
		Common Name	Scientific Name	
TRIGGER	10 to 12 fl. oz./A	Tall Fescue	Festuca arundinacea	4 to 6 inches (40 to 60% green-up)

Adjuvant: TRIGGER must be applied with crop oil concentrate at 1 qt./A, plus a spray grade ammonium sulfate at 2.5 to 4 lbs./A. Recommended Mixing Order: Thoroughly mix spray grade ammonium sulfate in water, add TRIGGER, then add crop oil concentrate.

SPECIAL APPLICATION INSTRUCTIONS/PRECAUTIONS

- Burn or mow fields a minimum of 3 weeks prior to application to remove excess crop residue. Apply in the spring, at 40 to 60% green-up, prior to emergence of warm-season grasses. Do not mow area for 2 weeks after the TRIGGER application.
- Apply in a minimum of 15 to 20 gals. of water per acre at a spray pressure of 40 to 60 PSI at the nozzle. Apply using flat fan or hollow cone nozzles. Do not use flood nozzles.
- Apply only to fields that have warm-season grasses established for two years. Applications of TRIGGER to emerged warm-season grasses may cause injury. Do not apply to warm-season grasses grown for seed.
- Do not graze treated fields or feed treated forage and or hay to livestock. Do not plant any crop for 30 days after application, unless clethodim is registered for use in that crop.
- NOTE: TRIGGER applications are most effective if applied when average nighttime temperatures are consistently greater than or equal to 47°F.



TRIGGER FOR THE SUPPRESSION OF TALL FESCUE SEED-HEADS IN NON-PRODUCING AGRICULTURAL AREAS

Product	Product Rate	Suppression	Application
1			Timing
TRIGGER	1 ½ to 2 fl. oz./A	Tall Fescue Seed-Heads	50 to 90% Tall
		Festuca arundinacea	Fescue green-up

Adjuvant: TRIGGER must be applied with crop oil concentrate at 1 qt./A, plus a spray grade ammonium sulfate at 2.5 to 4 lbs./A. Recommended Mixing Order: Thoroughly mix spray grade ammonium sulfate in water, add TRIGGER, then add crop oil concentrate.

SPECIAL APPLICATION INSTRUCTIONS/PRECAUTIONS

- Apply at 50 to 90% tall fescue green-up.
- Use the higher TRIGGER rate if less tall fescue green matter is present.
- Do not mow area for two weeks after the TRIGGER application.
- Apply in a minimum of 15 to 20 gals. of water per acre at a spray pressure of 40 to 60 psi at the nozzle. Apply using flat fan or hollow cone nozzles. Do not use flood nozzles.
- 2,4-D ester may be added to this tank mix for broadleaf control (see the 2,4-D ester label for weeds controlled).
- Do not graze treated fields or feed treated forage and/or hay to livestock. Do not plant any crop for 30 days after application, unless clethodim is registered for use in that crop.

THE MOST RESTRICTIVE LABELING OF ANY PRODUCT USED IN A TANK MIX MUST BE FOLLOWED.

- Apply only to actively growing grass and broadleaf weeds at recommended height or growth stage listed on each label.
- Apply under favorable soil moisture and humidity which exist a few days after rainfall or within seven days after irrigation.
- Tank mix applications may sometimes result in reduced grass control. If regrowth occurs, or an additional flush of new grass emerges, make a second application of TRIGGER, as specified in the respective size and rate tables.
- Do not tank mix TRIGGER when broadleaf weeds are tall and/or dense enough to prevent proper grass coverage.
- This tank mix may be applied postemergence to ROUNDUP READY soybeans up through the full flowering stage. Do not apply less than 60 days before harvest.
- Avoid contact with foliage, green stems, or fruit crops, or any desirable plant and trees, other than soybeans with the ROUNDUP READY gene as severe injury or destruction will result.
- Do not allow the TRIGGER plus ROUNDUP to mist, drip, drift or splash onto desireable vegetation as minute quantities of the tank mix can cause severe damage or destruction to the crops, plants or other areas on which treatment was not intended. The likelihood of injury occurring from drift of this product is greatest when winds are gusty or in excess of 5 miles per hour. Even under lesser wind velocities, avoid conditions that allow spray drift to occur such as combinations of spray pressure and nozzle type that will result in fine particles (mist) that are likely to drift.

DIRECTIONS FOR USE IN ORNAMENTALS

For ornamental plant uses, TRIGGER can be used to control labeled grass weeds in greenhouses, lathhouses, shadehouses, and around outdoor ornamentals, including nurseries, parks, roadside plantings, and structure landscapes.

IMPORTANT

TRIGGER successfully controls weeds in newly transplanted and established non-grassy ornamentals. Plant tolerance to TRIGGER at labeled rates has been found to be acceptable for the indicated genera and species listed below. Due to variability within species, crop growth stage, environmental conditions, and application techniques, it is recommended that the user determine if herbicide can be used safely on a few plants prior to widespread application. Neither the seller nor the manufacturer of TRIGGER have investigated the safety factor to ornamental plants not listed on the label.

The following plants have shown a tolerance for TRIGGER applications:

ORNAMENTAL TREES

Common Name	Scientific Name
Alder, red	Alnus oregona
Ash	Fraxinus spp.
Basswood	Tilia spp.
Birch, European white	Betula pendula
Birch, river	Betula nigra
Birch, white	Betula papyrifera
Crabapple, flowering	Malus halliana
Dogwood, flowering	Cornus, florida
Golden chain tree	Labumum anagyroides
Maples	Acer spp.
Mulberry, white	Morus alba
Oaks	Quercus spp.
Olive, wild	Elaeagnus angustifolia
Redbud	Cercis canadensis
Sweet gum, American	Liquidambar styraciflua

GARDEN FLOWERS AND PLANTS

Common Name	Scientific Name
Ageratum	Ageratum spp.
Alyssum*, Sweet	Lobularia maritime
Asparagus fern	Asparagus setaceus
Bleeding heart	Dicentra spectabilis
Cast iron plant	Aspidistra alatior
Chrysanthemum	Chrysanthemum spp.
Cinquefoil	Potentilla spp.
Coleus	Coleus spp.
Coralbells	Heuchera sanguinea
Cranesbill	Geranium spp.
Dahlia	Dahlia spp.
Daisy, Trailing African	Osteospermum fruticosum

Scientific Name
Hemerocallis spp.
Senecio cinerarie
Euonymus spp.
Gazania spp.
Pelargonium hortorum
Cuphea hyssopifolia
Hosta fortunei
Iris spp.
Nicotiana alata
Lythrum salicaria
Tagetes spp.
Mitchella rapens
Petunia hybride
Phlox spp.
Dianthus spp.
Portulaca grandiflora
Salvia spp.
Saxifraga spp.
Sedum spp.
Philodendron selloum
Antirrhinum majus
Acorus gramineus
Coreopsis grandiflora
Impatiens spp.
Verbena spp.
Viola spp.
Achillea millefolium
Zinnia elegans

^{*}Slight foliage or flower speckling has been observed on these species.

GROUND COVERS

Common Name	Scientific Name
Bugleweed, carpet	Ajuga reptans
Ivy, English	Hedera helix
Japanese spurge	Pachysandra terminalis
Lilyturf	Liriope muscari
Moneywort	Lysimachia nummularia
Mondo grass, white	Ophiopogon jaburan
Mondo grass, dwarf	Ophiopogon japonicus
Periwinkle, common	Vinca minor



SHRUBS

Common Name	Scientific Name
Abelia	Abelia spp.
Anise, purple	Illicium floridenum
Aucuba	Aucuba spp.
Azalea*	Rhododendron spp.
Bamboo	Bambusa spp.
Barberry, Japanese	Berberis thunbargii
Barberry, Magellan	Berberis buxifolia
Baryberry	Myrica pensylvanica
Bottlebrush	Callistemon citrinus
Boxwood, Common	Buxus sempervirens
Camellia, Common	Camellia japonica
Candytuft	Iberis sempervirens
Cleyera	Cleyera japonica
Coralberry	Ardisia crenata
Crape myrtle	Lagerstroemia indica
Coyote brush	Baccharis pilularis
Fig, creeping	Ficus pumila
Gardenia	Gardenia spp.
Holly	Ilex spp.
Honeysuckle	Lonicera pileate
Indian hawthorn	Raphiolepis indica
Jasmine	Jasminum spp.
Jasmine, Asiatic	Trachelospermum
	asiaticum
Jasmine, Star	Trachelospermum
<u> </u>	jasminoides
Juniper	Juniperus spp.
Lantana	Lantana spp.
Nandina_*, Bamboo Heavenly	Nandinia domestica
Oleander, common	Nerium oleander
Oregon grape	Mahonia aquifolium
Photina	Photina spp.
Pittosporum	Pittosporum spp.
Podocarpus	Podocarpus spp.
Privet	Liqustrum spp.
Pyracantha	Pyracantha spp.
Rhododendron	Rhododendron spp.
Rose	Spirea bumalda
Sweet_olive	Osmanthus fregrens
Viburnum	Viburnum tinus
Wisteria	Wisteria spp.
Yellow sage/Shrub Verbena	Lantana camere
*Slight foliage or flower speck	<u> </u>

^{*}Slight foliage or flower speckling has been observed on these species.

RECOMMENDATIONS FOR ANNUAL GRASSES IN ORNAMENTALS

- Apply only to actively growing grasses at recommended weed heights.
- Apply when the first grass weed species in a mixed grass weed population reaches the recommended growth stage for treatment.
- Use the high rate under heavy grass pressure and/or when grasses are at maximum height.

Grass Species	Scientific Name	Weed* Height	Rate	High Rate ⁽²⁾
		(inches)	(fl. oz./acre) ⁽¹⁾	
Barnyardgrass	Echinochloa crus-galli	2-8	8	16
Broadleaf Signalgrass	Brachiaria platyphylla	2-6	8	16
Brome				
California	Bromus carinatus	2-6	8	16
Cheatgrass	Bromus secalinus	2-6	8	16
Downy	Bromus tectorum	2-6	8	16
Ripgut	Bromus diandrus	2-6	8	16
Canarygrass	Phalaris canariensis	1-4	8	. 16
Crabgrass			-	
Hairy	Digitaria adscendens	2-6**	8	16
Large	Digitaria sanguinalis	2-6**	8	16
Smooth	Digitaria ischaemum	2-6**	8	16
Southern	Digitaria ciliaris	2-6**	8	16
Crowfootgrass	Dactyloctenium aegyptium	2-6**	8	16
Fall Panicum	Panicum dichotomiflorum	2-8	8	16
Field Sandbur	Cenchrus incertus	2-6	8	16
Foxtail				
Giant	Setaria faberi	2-12	8	16
Green	Setaria viridis	2-8	8	16
Yellow	Setaria glauca	2-8	8	16
Foxtail Barley	Hordeum jubatum	2-6	8	16
Goosegrass	Eleusine indica	2-6**	8	16
Itchgrass	Rottboellia exaltata	2-6	8	16
Junglerice	Echinochloa colona	2-6	8	16
Lovegrass (Stinkgrass)	Eragrostis cilianensis	2-6	8	16
Rabbitsfootgrass	Polypogon monspeliensis	1-4	8	16
Red Rice	Oryza sativa	1-3	8	16
Ryegrass	07)24 20074			
Hardy	Lolium remotum	2-6	8	16
Italian	Lolium multiflorum	2-6	8	16
Seedling Johnsongrass	Sorghum halepense	4-10	8	16
Shattercane	Sorghum bicolor	6-18	8	16
Southwestern Cupgrass	Eriochlola gracillis	2-6	8	16
Sprangletop	2.100			
Amazon	Leptochloa panicoides	2-6	8	16
Bearded	Leptochloa fascicularis	2-6	8	16
Mexican	Leptochloa uninervia	2-6	8	16
Red	Leptochloa filiformis	2-6	8	16
Texas Panicum		2-6	8	16
	Panicum texanum	2-0	0	10
Volunteer Cereals	11	2-6		16
Barley	Hordeum vulgare	∠-0 }	8	16

Grass Species	Scientific Name	Weed* Height	Rate	High Rate ⁽²⁾
	_	(inches)	(fl. oz./acre) ⁽¹⁾	
Oats	Avena sativa	2-6	8	16
Rye	Secale cereale	2-6	8	16
Wheat	Triticum aestivum	2-6	8	16
Volunteer Corn	Zea mays	4-12	6	8
Volunteer Corn	Zea mays	12-24	8	16
Volunteer Grain	Sorghum bicolor	8-12	8	16
Sorghum	-	[
Wild Oats	Aven fatua	2-6	8	16
Wild Proso Millet	Panicum miliaceum	2-10	8	16
Witchgrass	Panicum capillare	2-8	8	16
Woolly Cupgrass	Eriochloa villosa	2-8	8	16

^{*}Generally occurs between 3-leaf stage and tillering.

Add a non-ionic surfactant containing at least 80% active ingredient at the rate of 1 pt. per 50 gals. (0.25% v/v).

RECOMMENDATIONS FOR ANNUAL BLUEGRASS CONTROL WITH TRIGGER IN ORNAMENTALS

Grass Species	Weed Stage	Rate (fl. oz./acre)	High Rate
Annual Bluegrass (Poa annua)	To 4-Leaf	6	16

Apply under favorable soil moisture and humidity which exists within a few days after rainfall or within 7 days after irrigation. Grass needs to be actively growing at time of application(s).

Apply at weed stage indicated on the label, as reduced control can be expected with more mature annual bluegrass.

Use the high rate under heavy grass pressure and/or when annual bluegrass is more mature.

Add a non-ionic surfactant containing at least 80% active ingredient at the rate of 1 pt. per 50 gals. (0.25% v/v).

RECOMMENDATIONS FOR PERENNIAL GRASSES

- Apply only to actively growing grasses at recommended weed heights.
- Apply when the first grass weed species in a mixed grass weed population reaches the recommended growth stage for treatment.
- Use the high rate under heavy grass pressure and/or when grasses are at maximum height.

Grass Species	Scientific Name	Weed Height (inches)	Rate (fl. oz./acre) ⁽¹⁾	High Rate
Bermudagrass	Cynodon dactylon			
First Application		3 (or up to 6" runners)	8	16
Repeat Application(s) (if regrowth occurs)		3 (or up to 6" runners)	8	16
Quackgrass	Elytrigia_repens		,	
First Application		4-8	8	16

^{**}Length of lateral growth.

^{(1) 8} fl. oz./A = approximately 0.2 fl. oz./1000 sq. ft.

^{(2) 16} fl. oz./A = approximately 0.4 fl. oz./1000 sq. ft.

Grass Species	Scientific Name	Weed Height (inches)	Rate (fl. oz./acre) ⁽¹⁾	High Rate
Repeat Application(s) (if regrowth occurs)		4-8	8	16
Rhizome Johnsongrass	Sorghum halepense			
First Application		12-24	8	16
Repeat Application(s) (if regrowth occurs)		6-18	6	8
Wirestem Muhly	Muhlenbergia frondonsa			
First Application		4-8	8	16
Repeat Application(s) (if regrowth occurs)		4-8	. 8	16

^{(1) 8} fl. oz./A = approximately 0.2 fl. oz./1000 sq. ft.

Add a non-ionic surfactant containing at least 80% active ingredient at the rate of 1 pt. per 50 gals. (0.25% v/v).

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⁽²⁾ 16 fl. oz./A = approximately 0.4 fl. oz./ 1000 sq. ft.

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