

67959-2

10/27/2005

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ACCEPTED

OCT 27 2005

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

67959-2

TRILIN[®] 10 G

HERBICIDE

ACTIVE INGREDIENTS:

Trifluralin

(2,6-dinitro-N,N-dipropyl-4-(trifluoromethyl)benzenamine) 10.00%

INERT INGREDIENTS 90.00%

TOTAL 100.00%

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.

For medical emergencies involving this product, call 504-439-3140.

Have the product container or label with you when calling a poison control center or doctor or going for treatment.

See Label for Additional Precautions and Directions for Use.

TriCorp
10260 Westheimer Suite 230
Houston, Texas 77042

EPA Reg No. 67959-2
EPA Est. No.

Net Contents: _____

**PRECAUTIONARY STATEMENTS HAZARDS TO
HUMANS AND DOMESTIC ANIMALS
CAUTION**

Harmful if absorbed through the skin. Causes moderate eye irritation. Avoid contact with eyes, skin or clothing. Prolonged or frequently repeated skin contact may cause allergic reaction in some individuals.

PERSONAL PROTECTIVE EQUIPMENT

If you want more options, follow the instructions for category A on an EPA chemical-resistant category selection chart.

Applicators and all other handlers must wear: -Long-sleeved shirt and long pants -Socks and shoes, and -
Chemical resistant gloves

Follow manufacture is instructions for cleaning/maintaining PPE. If not such instructions for washables, use detergent and hot water. Keep and wash PPE separately from other laundry.

Engineering Controls Statement

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

USER SAFETY RECOMMENDATIONS

Users should:

- Wash hands 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

This pesticide is extremely toxic to freshwater marine, and estuarine fish and aquatic invertebrates including shrimp and oyster. Do not apply in a manner which will directly expose canals, lakes, streams, ponds, marshes or estuaries to aerial drift. Do not apply directly to water, to areas where surface water is present or to intertidal areas below the mean high water mark. Do not contaminate water when disposing of equipment washwaters.

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. Do not apply this product through any type of irrigation system. Trilin 10 G is a herbicide which must be applied prior to the emergence (preemergence) of annual broadleaf and grass weeds. To assure prolonged control (seasonal) of weeds shown below, soil incorporation is essential.

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

Do not enter or allow worker entry into treated areas during the restricted entry interval (REI) of 12 hours.

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

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

- Coveralls
- Chemical-resistant gloves
- Shoes plus socks

STORAGE AND DISPOSAL

Do not contaminate water, food, feed, other pesticides, fertilizer or seeds by storage and disposal.

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: Completely empty bag by shaking and tapping sides and bottom to loosen any clinging particles into application equipment. Then dispose of bags in a sanitary landfill or by incineration or if allowed by State and local authorities by burning. If burned, stay out of smoke.

BROADLEAF AND GRASS WEEDS CONTROLLED BY TRILIN 10 G

BROADLEAF WEEDS

<u>Common Name</u>	<u>Scientific Name</u>
Carpetweed	<i>Mollugo verticillata</i>
Chickweed	<i>Stellaria media</i>
Florida Pusley	<i>Richardia scabra</i>
(Florida Purslane)	
(Mexican Clover)	
(Pusley)	
Goosefoot	<i>Chenopodium hybridum</i>
Henbit	<i>Lamium amplexicaule</i>
Knotweed	<i>Polygonum aviculare</i>
Lambsquarters	<i>Chenopodium album</i>
Pigweed	<i>Amaranthus</i> spp.
(Carelessweed)	
(Prostrate Pigweed)	
(Redroot)	
(Rough Pigweed)	
(Spiny Pigweed)	
Puncturevine (Western U.S. only)	<i>Tribulus terrestris</i>
(Caltrop)	
(Goathead)	
Purslane	<i>Portulaca oleracea</i>
Stinging Nettle	<i>Urtica dioica</i>
(Nettle)	

GRASS WEEDS

<u>Common Name</u>	<u>Scientific Name</u>
Annual Bluegrass	<i>Poa annua</i>
Annual Ryegrass	<i>Lolium multiflorum</i>
Barnyardgrass (Watergrass)	<i>Echinochloa</i> sp.
Bromegrass	<i>Bromus tectorum</i>
(Cheatgrass)	
(Downy Brome)	
Cheat (Chess)	<i>Bromus secalinus</i>
Crabgrass	<i>Digitaria</i> spp.
(Large Crabgrass)	
(Smooth Crabgrass)	
Foxtail	<i>Setaria</i> spp.
(Bottlegrass)	
(Bristlegrass)	
(Giant Foxtail)	

(Green Foxtail)	
(Foxtail Millet)	
(Pigeongrass)	
(Robust Foxtail)	
(Yellow Foxtail)	
Johnsongrass (from seed)	<i>Sorghum halepense</i>
Junglerice	<i>Echinochloa colonum</i>
Sandbur (Burggrass)	<i>Cenchrus incertus</i>
Signalgrass(Brachiaria)	<i>Brachiaria sp.</i>
Sprangletop, Red	<i>Leptochloa filiformis</i>
Stinkgrass (Lovegrass)	<i>Eragrostis cilianensis</i>
Wild Cane (Shattercane)	<i>Sorghum bicolor</i>
Wild Oat*	<i>Avena fatua</i>
Woolly Cupgrass	<i>Eriochloa villosa</i>

* Applied as a preplant incorporated (PPI) treatment Trilin 10 G will provide partial control of wild oats. This claim is for all PPI uses except for fall application or spring seeded cereals at foxtail (pigeongrass) control rates.

Long term and continued use of Trifluralin has resulted in the selection of tolerant populations in certain species of weeds. This situation is limited to a few weeds and is generally geographically specific. Weed species known to have some Trifluralin tolerant populations are goosegrass, green foxtail (pigeongrass) and Palmer amaranthus (Palmer pigweed). Trilin 10 G is not recommended for the control of goosegrass, tolerant green foxtail or Palmer amaranthus. Consult State Agricultural Extension Service or Experiment Station weed specialist for specific recommendations for local weed problems.

SOIL PREPARATION

Soil surface should be smooth enough to enable the proper operation of application and incorporation equipment to insure uniform distribution and incorporation of Trilin 10 G. Interference can be caused by ground cover such as crop residue or existing weeds. Soil should be tilled prior to the application of Trilin 10 G to allow uniform incorporation into the top 2 to 3 inches of soil. Soil moisture should be such that large clods will be broken up during incorporation process.

Crop Residues or Existing Weeds

Ground cover, such as crop residues or existing weeds, can interfere with the incorporation of Trilin 10 G into the soil. A manageable level of such ground cover will allow the Trilin 10 G to be uniformly incorporated into the top 2 to 3 inches of soil. If the level of the ground cover is such that this cannot be done, you must till the soil prior to the application of Trilin 10 G.

Roughness

The soil surface should be smooth enough so that you can operate application and incorporation equipment properly and at speeds which insure a uniform distribution and incorporation of Trilin 10 G.

General Soil Conditions

To assure incorporation of Trilin 10 G, soil moisture conditions should be such that large clods can be broken up during the incorporation process.

SOIL TEXTURE

Before application determine soil texture in order to apply the correct rate. Rates given refer to the following soil texture groups:

COARSE: Sand, Loamy sand, Sandy loam
 MEDIUM: Loam, Silt, Silty clay loam, Silt loam, Sandy clay loam
 FINE: Clay, Clay loam, Silty clay loam, Silty clay, Sandy clay,
 Sandy clay loam

Silty clay loam and sandy clay loam soils are transitional soils and may be classified as either medium or fine textured soils. If silty clay loam or sandy clay loam soils are predominantly sand or silt, they are usually classified as medium textured soils. If they are predominantly clay, they are usually classified as fine textured soils. A fine textured soil will require a higher application rate than a coarse textured soil. Do not exceed recommended rates.

GENERAL PRECAUTIONS AND RESTRICTIONS

Under normal growing conditions and if applied according to directions, Trilin 10 G will not harm the treated crop. Crop injury or soil residue may result from over application. Erratic weed control or crop injury may result from uneven application or improper soil incorporation of Trilin 10 G. Seedling disease, cold weather, deep planting, excessive moisture, high salt concentration or drought may weaken crop seedlings and increase the possibility of damage from Trilin 10 G. Under these conditions, delayed crop development or reduce yields may result.

Where specific crop recommendations are not given, use the lower rate for coarser soils or soils with lower organic matter. For soils containing 10% or more organic matter do not use Trilin 10 G.

In Arizona, California, Colorado, Idaho, Montana, Nevada, New México, Oregon, Utah, Washington and Wyoming, after a spring application of Trilin 10 G, sugarbeets, red beets or

spinach should not be planted for 12 months or 14 months after fall application. Soil should be plowed to a depth of 12 inches prior to planting these crops to reduce the possibility of crop injury. If land has not been irrigated, do not plant any of these crops for 18 months after a spring application or 20 months after a fall application of Trilin 10 G.

In all other areas, sugarbeets, red beets and spinach should not be planted for 12 months after a spring application or 14 months after a fall application. Before planting sugarbeets, moldboard plow to a depth of 12 inches to reduce the possibility of crop injury.

In Arizona, California, Colorado, Idaho, Montana, Nevada, New México, Oregon, Utah Washington and Wyoming after a spring application of Trilin 10 G, proso millet, corn, sorghum (milo), oats and annual or perennial grass crops or grass mixtures should not be planted for 12 months or 14 months after fall application. If land has not been irrigated, these crops should not be planted for 18 months after a spring application or 20 months after a fall application. Moldboard plowing to depth of 12 inches before planting these crops will reduce the possibility of crop injury.

In Minnesota, North Dakota and South Dakota proso millet, sorghum (milo), oats and annual or perennial grass crops or grass mixtures should not be planted for 18 months after a spring application or 21 months after a fall application of Trilin 10 G.

In those areas of Kansas, Nebraska, Oklahoma, and Texas where at least 20 inches of rain/irrigation (total) was used to produce the crop, sorghum or oats should not be planted for 12 months after a spring application or 14 months after a fall application of Trilin 10 G.

Do not plant sorghum, proso millet or oats for 18 months after an application of Trilin 10 G if less than 20 inches of total water was used to produce the crop. Cool, wet weather conditions during the early stage of growth may increase the possibility of injury to sorghum.

Vegetable crops other than those listed on this label for preplant soil incorporated application of Trilin 10 G should not be planted within 5 months following the application of Trilin 10 G or other Trifluralin products.

APPLICATION DIRECTIONS

Aerial/Ground Application

Trilin 10 G may be applied with ground or aerial broadcast application equipment. Apply only with equipment capable of accurate calibration and uniform application of herbicide granules. Once properly calibrated the granular distributor should be checked regularly to assure proper operating condition. Do not apply Trilin 10 G in narrow bands. Apply at the recommended rate for soil texture class to be treated.

INCORPORATION DIRECTIONS

General Directions

Trilin 10 G is a selective preemergence herbicide for control of many annual grasses and broadleaf weeds. Two incorporation passes are required. The first pass should occur within 24 hours after application. For best results, the second incorporation should be delayed 3 to 5 days after the first and be completed prior to planting. A minimum delay of 7 days after the first incorporation is recommended for certain uses in small grains. The second incorporation pass should occur in a different direction than the first. Incorporate Trilin 10 G uniformly

into the top 2 to 3 inches of the final seedbed. Set equipment so that the second incorporation pass is not deeper than the first as erratic weed control may result if untreated soil is moved to the surface during the second incorporation pass.

After Planting

For directions after planting check label under specific crop.

Bedded Culture

Trilin 10 G needs to be incorporated into the top 2 to 3 inches of the final seedbed for effective weed control.

Application Prior to Bedding

Apply Trilin 10 G prior to bedding and incorporate it with recommended equipment. The bedding operation serves as the second incorporation. Avoid removal of untreated soil from the seedbed before or during the planting operation. This would expose untreated soil, allowing weeds to germinate in the drill row.

Application After Bedding

Knock off beds to planting height before application and incorporate Trilin 10 G with recommended equipment that will conform to the bed shape. Do not leave untreated soil exposed. Avoid removal of untreated soil from the seedbed before or during the planting operation. This would expose untreated soil, allowing weeds to germinate in the drill row.

Cultivation After Planting

Areas treated with Trilin 10 G may be shallowly cultivated without loss of weed control activity. Avoid deep cultivation that could bring untreated soil to the soil surface and result in loss of weed control.

Recommended Equipment

Any recommended incorporation equipment may be used alone or in combination with any other recommended equipment. Two incorporation passes are necessary unless specifically stated. The second incorporation should not be deeper than the first.

Disc: Set to cut 4 to 6 inches deep and operate at 4 to 6 mph.

Chisel Plow: (For use in Northern Great Plains) The chisel plow may be used for the first incorporation pass only. Any other recommended incorporation equipment may be used for the second pass for row crops. The chisel plow may be used for any tillage or incorporation pass in the summer fallow program. Operate chisel plow 4 to 5 inches deep at 4 to 6 mph. A chisel plow is defined as having 3 rows of 14 to 18 inch sweeps spaced no more than 12 inches apart. Sweeps should be staggered so that no soil is left unturned. Chisel points should not be used.

Field Cultivator: Defined as implements with sweeps of 3 to 4 rows spaced at intervals of 7 inches or less, staggered so that no soil is left unturned. Set to cut 3 to 4 inches deep and operate at 5 mph or more. Do not use chisel points.

Combination Seedbed Conditioners: Set to cut 3 to 4 inches deep and operate at a speed of at least 5 mph. These are defined as three or more tillage devices combined and used as a single tool. For example 2 to 3 rows of field cultivator C- or S-shaped shanks with an effective sweep spacing of 6 to 9 inches (staggered so that no soil is left unturned), followed by a spike tooth or flexline harrow, followed by a ground driven reel or basket.

Rolling Cultivator: Set to cut 2 to 4 inches deep and operate at a speed of 6 to 8 mph. Rolling cultivators are effective for use on coarse and medium textured soils. The rolling cultivator may be used on fine textured soils when used in sugarcane.

Bed Conditioner (Do-All): Set to cut 2 to 4 inches deep and operate at a speed of 4 to 6 mph. The Do-All is effective when used on coarse or medium textured soils only. Only one incorporation pass is necessary in bedded culture. Two passes with the Do-All are necessary in flat planted culture.

Mulch Treader (other similar disc-type implements): Set Mulch Treader to cut 3 to 4 inches deep and operate at 5 to 8 mph.

P.T.O. Driven Equipment (tillers, cultivators, hoes): Only one incorporation is required. Adjust to incorporate Trilin 10 G into the top 2 to 3 inches of the seedbed using rotors spaced to give a clean sweep of the soil. P.T.O. equipment should not be operated at a speed greater than 4 mph.

Other Equipment: The flexible tine-tooth harrow (Flextine, Melroe) is also recommended but only for the special usage specified in this label. Use other equipment only as specified herein.

CROP RECOMMENDATIONS

All recommendations are given as the broadcast rates of Trilin 10 G per acre. Apply Trilin 10 G any time after January 1 when the soil can be worked and is suitable for good incorporation. For fall application see specific crop recommendations for "FALL APPLICATION" heading.

FALL APPLICATION (GENERAL)

These comments apply to areas receiving more than 20 inches average annual rainfall and for crops where Trilin 10 G is recommended for preemergence usage, but no specific fall application directions given. If specific fall application rates are not given, use Trilin 10 G at rates recommended for spring application. Always see specific crop recommendations before using Trilin 10 G. **NOTE:** Do not fall apply Trilin 10 G prior to planting sugarbeets, potatoes and direct-seeded tomatoes in the spring.

In most states apply and incorporate Trilin 10 G between October 15 and December 31. In California, Minnesota, North Dakota and South Dakota Trilin 10 G may be applied and incorporated between September 1 and December 31.

Apply and incorporate on ground left flat or bedded during the winter. If bedded, knock down to proper height prior to planting, moving some treated soil from bed tops into furrows. If treated soil is left flat for winter, exercise caution in bedding operations to avoid turning up treated soil. Any weeds establishing as a result of bedding or other operations should be destroyed before planting. **NOTE:** Trilin 10 G should not be applied in the fall to soils which are wet or subject to prolonged flooding or where rice was grown.

ALFALFA Established

Trilin 10 G can be applied to established alfalfa during dormancy or throughout the growing season immediately after cutting. Apply Trilin 10 G for control of barnyardgrass, brome grass (cheatgrass, downy brome),

canarygrass, cheat (chess), crabgrass, woolly cupgrass, foxtail, junglerice, sandbur and wild barley. Because Trilin 10 G does not control established weeds, application must be made prior to the expected time of weed germination.

Apply Trilin 10 G to established alfalfa stands prior to weed emergence at a rate of 20 pounds per acre on all soil textures. Trilin 10 G may be applied using properly calibrated ground or aerial application equipment. A single rainfall or overhead sprinkler irrigation of 0.5 inches or more or flood irrigation after application is required to activate Trilin 10 G. If this does not occur within three days after application, Trilin 10 G should be activated using incorporation equipment that will ensure thorough soil mixing with minimum damage to the established alfalfa. If activated using furrow irrigation, the surface of the beds between furrows should be thoroughly wetted.

Suppression of the parasitic weed, dodder (California Only)

Apply Trilin 10 G at 20 pounds per acre in late dormancy as a new growth resumes. A second 20 pound per acre treatment may be required where dodder infection is severe and should be preceded by a least two normal cutting cycles or 60 days of active alfalfa growth.

Fall Application

Apply Trilin 10 G immediately after a cutting between August 1 and October 1. When fall applied Trilin 10 G controls brome grass and cheat in addition to other weeds list above that germinate after application. Brome grass and cheat begin to germinate in the fall with the onset of cooler weather.

RESTRICTIONS

Do not exceed 20 pounds per acre in any one application and do not exceed 40 pounds per acre in any one year. Do not harvest alfalfa forage within 21 days after application. Do not harvest alfalfa hay within 20 days after an application.

Where alfalfa is to be rotated to another crop in the season following application of Trilin 10 G, plant only those crops to which Trilin 10 G can be applied as a preplant incorporated treatment or injury may result.

ASPARAGUS Established

Apply Trilin 10 G to established asparagus as a single or split application for suppression of volunteer seedling asparagus and field bindweed, when recommended rates, application and timing are followed.

Apply in winter or early spring after mature ferns have been removed, but before new spears begin to emerge.

Apply post-harvest applications immediately after harvest in late spring or early summer just before ferns are allowed to develop.

Broadcast Rate Per Acre

Trilin 10 G (pounds)

Coarse

Medium

Fine

Single Application Before or After Harvest	10	15	20
Split Application Before and After Harvest	5 + 5	7.5 + 7.5	10+10

Do not apply more than 10 pounds per acre on coarse soils, 15 pounds per acre on medium soils or 20 pounds per acre on fine soils during the calendar year.

**BEAN
Dry**

Apply and incorporate Trilin 10 G before planting in the spring.

Broadcast Rate Per Acre

Trilin 10 G (pounds)

Annual Rainfall	Coarse	Medium	Fine
less than 20"	5	6.25	7.5
greater than 20"	5	7.5	10

On soils with 2-5% organic matter, use 7.5 pounds on coarse and medium soils and 10 pounds on fine soils. On soils with 5-10% organic matter, use 10 pounds on all soil texture types.

Fall Application

Trilin 10 G may be applied and incorporated between October 15 and December 31. Apply at a broadcast rate of 5 pounds per acre on coarse soils, 6.25 to 7.5 pounds on medium soils, and 7.5 pounds on fine soils. Use lower rate in areas receiving less than 20 inches total annual rainfall or irrigation. NOTE: Established weeds must be destroyed prior to application.

**BEAN Guar and
Mungbean**

Apply and incorporate Trilin 10 G before planting.

Broadcast Rate Per Acre

Trilin 10 G (pounds)

Coarse	Medium	Fine
5	7.5	7.5

On soils with 2-5% organic matter, use 7.5 pounds per acre.

BEAN Lima and Snap

Apply and incorporate Trilin 10 G before planting.

Broadcast Rate Per Acre

Trilin 10 G(pounds)

	Coarse	Medium	Fine
	5	5	7.5

On soils with 2-5% organic matter, use 7.5 pounds per acre.

CARROT

Apply and incorporate Trilin 10 G before planting.

Broadcast Rate Per Acre

Trilin 10 G (pounds)

Annual Rainfall	Coarse	Medium	Fine
less than 20"	5	6.25	7.5
greater than 20"	5	7.5	10

On soils with 2-5% organic matter, use 7.5 pounds on coarse and medium soils and 10 pounds on fine soils. On soils with 5-10% organic matter, use 10 pounds on all soil texture types.

CASTOR BEAN

Apply and incorporate Trilin 10 G before planting.

Broadcast Rate Per Acre

Trilin 10 G (pounds)

Annual Rainfall	Coarse	Medium	Fine
less than 20"	5	6.25	7.5
greater than 20"	5	7.5	10

On soils with 2-5% organic matter, use 7.5 pounds on coarse and medium soils and 10 pounds on fine soils. On soils with 5-10% organic matter, use 10 pounds on all soil texture types.

CELERY

Apply as a soil incorporated treatment. Trilin 10 G may be applied to direct-seeded or transplant celery before planting, at planting or immediately after planting.

Broadcast Rate Per Acre

Trilin 10 G (pounds)

Annual Rainfall	Coarse	Medium	Fine
less than 20"	5	6.25	7.5
greater than 20"	5	7.5	10

On soils with 2-5% organic matter, use 7.5 pounds on coarse and medium soils and 10 pounds on fine soils. On soils with 5-10% organic matter, use 10 pounds on all soil texture types.

CHICORY/ENDIVE

Apply and incorporate Trilin 10 G before planting.

Broadcast Rate Per Acre

Trilin 10 G (pounds)

Coarse	Medium	Fine
5	7.5	10

On coarse and medium soils with 2-5% organic matter, use 7.5 pounds per acre. On fine soils with 2-5% organic matter, use 10 pounds per acre. On soils with 5-10% organic matter, use 10 to 12.5 pounds per acre on all soil textures.

COLE CROPS

Broccoli, Brussels Sprout, Cabbage and Cauliflower

Direct Seeded

Apply and incorporate Trilin 10 G before planting.

Broadcast Rate Per Acre

Trilin 10 G (pounds)

Coarse	Medium	Fine
5	5	7.5

On soils with 2.5% organic matter, use 7.5 pounds per acre.

Direct-seeded cole crops have exhibited marginal tolerance to recommended rates of Trilin 10 G. **Stunting or reduced stands may occur.**

Transplant

Apply and incorporate Trilin 10 G prior to transplanting.

Broadcast Rate Per Acre

Trilin 10 G (pounds)

Annual Rainfall	Coarse	Medium	Fine
less than 20"	5	6.25	7.5
greater than 20"	5	7.5	10

On soils with 2 - 5% organic matter, use 7.5 pounds on coarse and medium soils and 10 pounds on fine soils.

On soils with 5 - 10% organic matter, use 10 pounds on all soil texture types.

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FIELD CORN, GRAIN SORGHUM and CORN FODDER, FORAGE AND SILAGE

Trilin 10 G may be applied as a postemergence treatment following the use of a preemergence herbicide. Trilin 10 G does not control established weeds. Do not apply Trilin 10 G to sweet corn or corn grown for seed. Do not apply Trilin 10 G as a preplant or preemergence treatment as crop injury may occur.

Soil Preparation

Cultivate before Trilin 10 G application to insure loose, friable soil to remove established weeds and to cover the base of plants with soil. Set cultivation equipment to add approximately 1 inch of soil to the base of sorghum plants.

Application Directions

Apply and incorporate Trilin 10 G as a postemergence treatment at the recommended rates for the soil texture when the crop is well established (8 inches or taller) or immediately after a cultivation, up to a height of 30 inches (24 inches for Grain Sorghum). Soil incorporation may be accomplished with only one pass of a sweep-type cultivator or a properly adjusted rolling cultivator. The sweep-type cultivator should have 3 to 5 sweeps per row middle and be operated at 6 to 8 mph. Set the middle sweeps so as to avoid exposing untreated soil. Adjust the incorporation tools to prevent crop injury.

Broadcast Rate Per Acre

Trilin 10 G (pounds)

Annual Rainfall	Coarse	Medium	Fine
less than 20"	3.75	5	7.5
greater than 20"	5	7.5	10

Use the lower rates when weed pressure is light and the higher rates when weed pressure is heavy.

Apply 5 to 7.5 pounds per acre on coarse soils in Alabama, Florida, Georgia, North Carolina, South Carolina and Virginia to control fall panicum and Texas panicum.

COTTON

Apply and incorporate Trilin 10 G before, at planting or immediately after planting and at lay-by. Do not disturb cotton seed when incorporating Trilin 10 G after planting (postplant).

Broadcast Rate Per Acre
Trifluralin 10 G (pounds)

Annual Rainfall	Coarse	Medium	Fine
less than 20"	5	6.25	7.5
greater than 20"	5	7.5	10

On soils with 2-5% organic matter, use 7.5 pounds on coarse and Medium soils and 10 pounds on fine soils. On soils with 5-10% organic matter, use 10 pounds on all soil texture types.

Layby

Trilin 10 G can be applied and incorporated at lay-by, but not less than 90 days before harvest. Direct layby application onto the soil between the rows and beneath emerged cotton plants at the same rates as for preplant application. Soil incorporate using one pass of a sweep-type cultivator or properly adjusted rolling cultivator. Operate cultivation equipment at speeds sufficient to provide vigorous soil mixing and exercise care to avoid mechanical injury to the cotton plants.

Fall Application

Fall application may be applied instead of spring application. Do not apply a spring application if a fall application has been made. Trilin 10 G may be applied and incorporated to cotton ground between October 15 and December 31. The ground may be left flat or bedded-up over winter. Where soil is left flat, take care not to turn up untreated soil from beds into furrows. On bedded grounds, knock down beds to desired heights before planting, moving some treated soil into furrows from the beds. Destroy established weeds during preparation of seedbed. Before planting, destroy weeds which may have become established in furrows due to the uncovering of untreated soil during bedding in the Spring. Trilin 10 G should not be applied to wet soil or soil which is subject to prolong periods of flooding.

In Alabama, Arkansas, Northern Florida, Georgia, Louisiana, Mississippi, Southeastern Missouri bootheel, North Carolina, New México, Oklahoma, South Carolina, Tennessee and Texas apply and incorporate Trilin 10 G at a broadcast rate of 10 pounds per acre. In Arizona, California and Nevada, a broadcast rate of 7.5 pounds Trilin 10 G per acre should be used on coarse soil, 10 pounds on Medium soils and fine soils. For other states where cotton may be grown, apply Trilin 10 G at a broadcast rate of 5 pounds per acre on coarse soils, 7.5 on Medium soils, and 10 pounds on fine soils. For coarse soils with 2-5% organic matter use 7.5 pounds. For fine soils with 2-5% organic matter use 10 pounds. For soils with 5-10% organic matter use 10 pounds. NOTE: Established weeds must be destroyed prior to application.

Preemergence Overlay Application of Other Herbicides Following Trilin 10 G

Follow directions of use for the herbicide selected of this use. Apply Trilin 10 G as a preplant incorporated treatment. Additional weeds tolerant to Trilin 10 G may be controlled using overlay application of products registered for use on cotton. Such applications may be made unless use following a Trilin 10 G application is specifically prohibited by the product label. Consult the overlay product label for additional weeds controlled, directions for use, precautions and limitations.

Postemergence Application of Other Herbicides Following Trilin 10 G

Apply Trilin 10 G as a preplant incorporated treatment. Additional weeds tolerant to Trilin 10 G may be controlled using postemergence application of other herbicides for use on cotton. Such applications may be made unless use following a Trilin 10 G application is specifically prohibited by the product label. Consult the postemergence product label for additional weeds controlled, directions for use, precautions and limitations.

USE RESTRICTIONS

Do not apply more than 20 lbs of Trilin 10 G Herbicide per application and do not apply more than 20 lbs per crop year (either fall application thru lay-by application or pre-plant plus post-plant thru lay-by). Do not apply within 90 days of harvest.

COTTONWOOD TREES GROWN FOR PULP

New Plantings: Apply and incorporate Trilin 10 G before planting.

Broadcast Rate Per Acre

Trilin 10 G (pounds)

Annual Rainfall	Coarse	Medium	Fine
less than 20"	5	6.25	7.5
greater than 20"	5	7.5	10

On soils with 2-5% organic matter use 7.5 to 10 pounds and on soils with 5-10% organic matter use 10 pounds.

Established Plantings:

Apply Trilin 10 G in established plantings as a ground application. A single rainfall or overhead sprinkler irrigation of 0.5 inches or more or flood irrigation after application is required to activate Trilin 10 G.

Broadcast Rate Per Acre

Trilin 10 G (pounds)

All Soils
10-20 Application rate range may

be adjusted according to weed pressure.

Johnsongrass Suppression:

Proper soil preparation before application is necessary for satisfactory results. Use incorporation methods not injurious to the crop.

Broadcast Rate Per Acre

Trilin 10 G (pounds)	All Soils
	20

Some Johnsongrass plants will escape. Timely cultivation with tillage implements or spot spraying with effective postemergence herbicides will improve the level of Johnsongrass control.

FLAX

Apply and incorporate Trilin 10 G in the fall from September 1 to December 31 in California, Minnesota, North Dakota and South Dakota and between October 15 and December 31 in other states.

Broadcast Rates Per Acre

Trilin 10 G (pounds)	Coarse	Medium	Fine
	5	7.5	10

Special Instructions

1. Incorporation operations or any other tillages performed in the spring prior to seeding should be relatively shallow so as to maintain a firm seedbed, and the seedbed should be packed just prior to seeding.
2. Seeding should be done with a press drill or hoe drill. Seed into a moist seedbed no more than 1 1/2 inches deep.
3. Flax should not be seeded until the seedbed has warmed up.

FORAGE LEGUMES

Forage Legumes Used as Cover Crops or in the Acreage Conservation Reserve Program

Apply and incorporate Trilin 10 G as a preplant treatment.

Broadcast Rate Per Acre

Trilin 10 G (pounds)			
Annual Rainfall	Coarse	Medium	Fine
	:		
less than 20"	5	5	7.5
greater than 20"	5	7.5	7.5

USE PRECAUTION

If used under the Acreage Conservation Reserve Program, follow the more severe grazing restrictions imposed by the USDA Conservation Use Program. Consult the local ASCS committee or other State Agency to determine the period of the USDA grazing restriction. Some crop stand reduction may occur with this use;

however, reduced weed competition will allow establishment of a quality stand.

FRUIT, NUTCROPS, VINEYARDS

Apply and incorporate Trilin 10 G, for new plantings of almond, apricot, citrus, nectarine, peach, pecan, plum, prune and walnut trees, before planting.

Broadcast Rate Per Acre

Trilin 10 G (pounds)

Annual Rainfall	Coarse	Medium	Fine
less than 20"	5	6.25 to 7.5	7.5
greater than 20"	5	7.5	10

On soils with 2 - 5% organic matter use 7.5 to 10 pounds per acre and on soils with 5 - 10% organic matter use 10 pounds per acre.

New Plantings of Vineyards

Apply and incorporate Trilin 10 G, for new plantings of vineyards, before planting.

Broadcast Rate Per Acre

Trilin 10 G(pounds)

Annual Rainfall	Coarse	Medium	Fine
less than 20"	5	7.5	15
greater than 20"	7.5	15	20

On soils with 2 -10% organic matter use 15 to 20 pounds per acre. Do not use more than 10 pounds per acre on heat-treated grape rootings.

Application to Established Non-bearing and Bearing Citrus, Fruit and Nut Crops and Vineyards

Apply Trilin 10 G for postplant applications on bearing or non-bearing, established plantings of vineyards and almond, apricot, grapefruit, lemon, nectarine, orange, peach, pecan, plum, prune, tangelo, tangerine and walnut trees. Apply Trilin 10 G in established plantings to the soil and use incorporation methods not injurious to the trees or vines. Do not apply to vineyards within 60 days of harvest.

Broadcast Rate Per Acre

Trilin 10 G (pounds)

All Soils

10 to 20

GREENS

**Turnip Greens grown for processing;
Collard, Kale and Mustard Greens**

Apply and incorporate Trilin 10 G as a preplant treatment.

Broadcast Rates Per Acre

Trilin 10 G (pounds)	Coarse	Medium	Fine
	5	7.5	7.5

HOPS

Apply and incorporate Trilin 10 G to established hops during dormancy. Incorporate once using incorporation equipment that will insure thorough soil mixing with minimal damage to crop stand.

Broadcast Rates Per Acre

Trilin 10 G (pounds)	Coarse	Medium	Fine
	5	6.25 - 7.5	6.25 - 7.5

On coarse and Medium soils with 2-5% organic matter, use 7.5 pounds per acre.

KENAF

Apply Trilin 10 G with broadcast application equipment properly calibrated to deliver the granules.

Broadcast Rates Per Acre

	<u>Coarse</u>	<u>Medium</u>	Fine
Trilin 10 G (pounds)	3.75-5	5-7.5	7.5-10

General Directions

Erratic weed control and/or crop injury may result if directions are not followed. The soil surface should be free of existing weeds and excessive trash or clods.

Before Planting

Incorporation of Trilin 10 G must take place within 24 hours after application and may be accomplished in one pass with a sweep type or a rolling cultivator. Follow recommended soil incorporation procedures for Trilin 10 G.

USE PRECAUTION

Without reducing the weed control activity of Trilin 10 G, soil treated with Trilin 10 G may be shallow cultivated, rotary hoed, or handhoed. Do not cultivate deeper than 1 to 2 inches in the Trilin 10 G treated layer of soil as this may bring untreated soil to the surface and poor weed control may result.

RESTRICTION: Kenaf treated with Trilin 10 G must not be used as a food, forage or feed.

MUSTARD

Grown for seed or processing for food in
Minnesota, North Dakota and South Dakota.

Apply and incorporate Trilin 10 G before planting.

Broadcast Rates Per Acre

Trilin 10 G (pounds)	Coarse	Medium	Fine
	5	7.5	7.5

OKRA

Apply and incorporate Trilin 10 G before planting.

Broadcast Rate Per Acre

Trilin 10 G (pounds)

Annual Rainfall	Coarse	Medium	Fine
less than 20"	5	6.25	7.5
greater than 20"	5	7.5	10

On soils with 2 - 5% organic matter, use 7.5 pounds on coarse and Medium soils and 10 pounds on fine soils. On soils with 5 - 10% organic matter, use 10 pounds on all soil texture types.

**PEA Dry and
English**

Apply and incorporate Trilin 10 G in the spring before planting or in the fall.

Broadcast Rate Per Acre

Trilin 10 G (pounds)	Coarse	Medium	Fine
Spring Application	5	5	7.5
Fall Application*	5	6.25 - 7.5	7.5

*Trilin 10 G may be fall applied to Dry and English peas in Idaho, Oregon and Washington.

**PEA
Southern**

Apply and incorporate Trilin 10 G before planting.

Broadcast Rate Per Acre
Trilin 10 G (pounds)

Annual Rainfall	Coarse	Medium	Fine
less than 20"	5	6.25	7.5
greater than 20"	5	7.5	10

On soils with 2 - 5% organic matter, use 7.5 pounds on coarse and Medium soils and 10 pounds on fine soils. On soils with 5 - 10% organic matter, use 10 pounds on all soil texture types.

PEANUT
Spanish Peanuts, Florunner and Florigiant in
New México, Oklahoma and Texas

Trilin 10 G may be applied and incorporated before or after planting. If applied after planting extreme care must be taken not to disturb the seed during incorporation.

Broadcast Rates Per Acre
Trilin 10 G (pounds)

Coarse	Medium
5	7.5

PEPPER

Apply and incorporate Trilin 10 G prior to transplanting. Use after transplanting is prohibited.

Broadcast Rate Per Acre
Trilin 10 G (pounds)

Annual Rainfall	Coarse	Medium	Fine
less than 20"	5	6.25	7.5
greater than 20"	5	7.5	10

On soils with 2 - 5% organic matter, use 7.5 pounds on coarse and Medium soils and 10 pounds on fine soils. On soils with 5 - 10% organic matter, use 10 pounds on all soil texture types.

POTATOES
(Except Maine)

Apply and incorporate Trilin 10 G after planting, prior to crop emergence, immediately following dragoff or after potato plants have fully emerged.

Set incorporation equipment so that the bed and furrow are uniformly covered with a layer of treated soil. If the layer of treated soil is not uniform and the herbicide is concentrated over the bed, potato emergence may be retarded and stem brittleness can occur. When applying and incorporating Trilin 10 G after potato plants have fully emerged, do not completely cover the foliage with treated soil. Do not completely cover foliage during subsequent cultivations. Be careful that incorporation equipment does not damage seed pieces or elongating sprouts.

Broadcast Rate Per Acre

Trilin 10 G (pounds)

Annual Rainfall	Coarse	Medium	Fine
less than 20"	5	6.25	7.5

On soils with 2 - 5% organic matter, use 7.5 pounds on coarse and Medium soils and 10 pounds fine soils. On soils with 5 -10% organic matter, use 10 pounds on all soil texture types.

RADISH

Apply and incorporate Trilin 10 G before planting

Broadcast Rate Per Acre

Trilin 10 G (pounds)	Coarse	Medium	Fine
	5	7.5	7.5

RAPSEED

(Canola)

Apply and incorporate Trilin 10 G in the spring before planting or in the fall after September 1.

Broadcast Rates Per Acre

Trilin 10 G (pounds)	Coarse	Medium	Fine
	5	7.5	10

SAFFLOWER**Preemergence**

Trilin 10 G may be applied before planting in the spring or between October 15 and December 31.

Broadcast Rate Per Acre

Trilin 10 G (pounds)

Annual Rainfall	Coarse	Medium	Fine
less than 20"	5	6.25-7.5	7.5
greater than 20"	5	7.5	10

On soils with 2-5% organic matter, use 7.5 pounds on coarse and Medium soils and 10 pounds on fine soils. On soils with 5-10% organic matter, use 10 to 12 pounds on all soil texture types.

Fall Application in Arizona, California, Idaho, Montana, Nevada, Oregon, Utah, Washington and Wyoming

Trilin 10 G may be applied and incorporated between October 15 and December 31 and ground left flat or bedded during the winter. If bedded, knock down to proper height prior to planting moving some treated soil from bed tops into furrows. If treated soil is left flat for winter, exercise caution in bedding operations to avoid turning up untreated soil. Any weeds establishing as a result of bedding or other operations should be destroyed before planting. NOTE: Trilin 10 G should not be applied in the fall to soils which are wet or subject to prolonged flooding.

Broadcast Rates Per Acre

Trilin 10 G (pounds)	Coarse	Medium	Fine
	7.5	10	12.5

SOYBEAN

Preemergence

Trilin 10 G may be applied and incorporated before planting.

Broadcast Rate Per Acre

Trilin 10 G (pounds)

Annual Rainfall	Coarse	Medium	Fine
less than 20"	5	6.25	7.5
greater than 20"	5	7.5	10

On soils with 2-5% organic matter, use 7.5 pounds on coarse and Medium soils and 10 pounds on fine soils. On soils with 5-10% organic matter, use 10 pounds on all soil texture types.

Fall Application

Trilin 10 G may be applied and incorporated between October 15 and December 31 and ground left flat or bedded during the winter. If bedded, knock down to proper height prior to planting moving some treated soil from bed tops into furrows. If treated soil is left flat for winter, exercise caution in bedding operations to avoid turning up untreated soil. Any weeds established as a result of bedding or other operations should be destroyed before planting.

Broadcast Rate Per Acre

Trilin 10 G(pounds)

	Soil Type	States
10	Coarse and Medium	Alabama, Northern Florida, Georgia, Louisiana, Mississippi, Missouri bootheel, North Carolina, Oklahoma, South Carolina, Tennessee and Texas
12.5	Fine	Same as for Coarse and Medium
7.5	Coarse and Medium with 2-5% organic matter	All Other States
10	Fine	All Other States

20/30

10 to 12.5

5-10% organic matter

All Other States

USE PRECAUTION

Do not fall apply Trilin 10 G to soils which are wet or subject to prolonged periods of flooding, or where rice was grown the previous year.

Preemergence Overlay Applications Following Trilin 10 G (Except California)

Apply and incorporate Trilin 10 G as a preplant treatment. Additional weeds tolerant to Trilin 10 G may be controlled by using other products registered for use on soybeans. Such treatments may be made, unless use following a Trifluralin application is specifically prohibited by the product label. Consult the overlay product label for additional weeds controlled, directions for use, cautions and limitations before use.

Postemergence Treatment Following Trilin 10 G (Except California)

Apply and incorporate Trilin 10 Gas a preplant treatment. Additional weeds tolerant to Trilin 10 G may be controlled using postemergence applications of other products registered for use on soybeans. Such treatments may be made, unless use following a Trifluralin application is specifically prohibited by the product label. Consult the overlay or postemergence product label for additional weeds controlled, directions for use, cautions and limitations before use.

Application Rate Per Acre

Trilin 10 G (pounds)	Coarse	Medium	Fine
Fall Application	7.5-10	10 -12.5	12.5 - 15
Spring Application	5-7.5	7.5-10	10-12.5

Use the higher rate in the range where higher crop residues are present, or where dense weed populations are anticipated.

USE PRECAUTION

Two incorporaron passes are required. The first incorporation must occur 24 hours after the application. For fall application, the second incorporation should be made in the spring before planting. For best results with spring application, the second incorporation should occur at least 5 days after initial incorporation.

To be effective, Trilin 10 G must be mixed thoroughly in the top 2 -3 inches of soil in the final seedbed. Weed control may be poor or erratic where soil conditions or heavy crop residues do not permit thorough soil mixing.

RESTRICTION

Make only one application per crop cycle

SUGAR BEETS

Trilin 10 G may be applied over-the-top of 2 to 6 inch tall plants, but only after any exposed sugarbeet roots have been covered with soil. Incorporation equipment should be set to avoid injury to the sugar beet

tap root while throwing treated soil toward the plants in the row.

Broadcast Rate Per Acre

Trilin 10 G (pounds)

Annual Rainfall	Coarse	Medium	Fine
less than 20"	5	6.25	6.25
greater than 20"	5	7.5	7.5

SUGARCANE

Apply and incorporate Trilin 10 G twice a year, making the first application in the fall on firmly packed beds immediately after the seed pieces are planted. Make a second application in the spring before or shortly after the cane emerges. Loosen rain-packed beds 2 to 3 inches deep before spring application. Take care that incorporation equipment does not damage the seed pieces or emerging shoots.

Broadcast Rate Per Acre

Trilin 10 G (pounds)	All Soils
	10 - 20 pounds

Application rate range may be adjusted to weed pressure.

Applications Up to Lay-by for Plant Cane or Ratoon Cane (For use in Louisiana and Texas) Apply and incorporate in the spring from shortly before or after cane emergence until lay-by. Apply after beds have been shaved or false shaved. Loosen rain-packed beds 2 to 3 inches deep before application. Avoid incorporation equipment damage to seed pieces or emerging shoots. Incorporate with a rolling cultivator or bed chopper for all soil textures. Set rolling cultivator to cut 2 to 4 inches deep and operate at 6 to 8 mph. Set bed chopper to cut 3 to 4 inches deep and operate at 4 to 6 mph. Two incorporation passes are necessary.

Broadcast Rate Per Acre

Trilin 10 G (pounds)	All Soils
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10-20 pounds

Application rate range may be adjusted according to weed pressure.

Itchgrass (Raoulgrass) Control (For Use in Louisiana)

Apply and incorporate on plant or ratoon cane. Follow use directions in lay-by section.

Broadcast Rate Per Acre

Trilin 10 G (pounds) All Soils

10-20 pounds Application rate range may be adjusted according to weed pressure.

SUNFLOWER

Trilin 10 G may be applied and incorporated in the spring or in the fall between September 15 and December 31 in California, Minnesota, North Dakota and South Dakota, and between October 15 and December 31 in all other states.

Broadcast Rate Per Acre

Trilin 10 G (pounds)

Annual Rainfall	Coarse	Medium	Fine
less than 20"	5	6.25	7.5
greater than 20"	5	7.5	10

On soils with 2-5% organic matter, use 7.5 pounds on coarse and Medium soils and 10 pounds on fine soils. On soils with 5-10% organic matter, use 10 pounds on all soil texture types.

TOMATO

Direct-Seeded/Transplanted

For direct seeded tomato apply at blocking or thinning to the soil between rows and beneath plants and incorporate. For transplant tomato apply and incorporate prior to transplanting. Do not apply after transplanting.

Broadcast Rate Per Acre

Trilin 10 G (pounds)

Annual Rainfall	Coarse	Medium	Fine
less than 20"	5	6.25	7.5
greater than 20"	5	7.5	10

On soils with 2-5% organic matter, use 7.5 pounds on coarse and Medium soils and 10 pounds on fine soils. On soils with 5-10% organic matter, use 10 pounds on all soil texture types.

SMALL GRAINS - BARLEY, DURUM AND WHEAT

Special Precaution for Use of Trilin 10 G on Small Grains

Follow carefully the Trilin 10 G directions for use on small grains to minimize potential crop stress. Under certain conditions, delayed crop emergence and/or stand reduction may occur when Trilin 10 G is applied to small grains. The combined effect of certain cultural practices and unfavorable soil or environmental conditions may cause excessive crop seedling stress resulting in retarded crop growth, stand reduction and possibly reduced yield.

For best results, observe the following cultural practices or precautions:

Use tillage methods that provide a uniformly firm seedbed and time tillage operations to conserve moisture.

Irrigate prior to planting or after germination and emergence. Moisture received between planting and emergence may cause crusting, especially on loose, friable seedbeds. Do not exceed recommended application rates for Trilin 10 G. This is particularly important on coarse textured or low organic matter soils.

Carefully follow incorporation directions. When applying preplant incorporated treatments, operate equipment at recommended depth and speed to place Trilin 10 G into the upper 1 to 1.5 inches of soil. If applied after planting, set equipment so as to not disturb planted seed. Set drills to place seed at the depth specified in use directions. A planting depth greater than 2.5 inches for **spring wheat or durum** will result in increased seedling stress and decreased emergence.

Where Trilin 10 G is to be applied use only high quality seed (avoid use of small seed with low starch reserves).

If seed treatments are used, apply at the correct rate and uniformly across all seeds.

Misapplication may result in reduced germination and/or seedling vigor.

Avoid use of seed varieties known to have poor seedling emergence vigor.

Do not apply Trilin 10 G in the fall in combinations with any other preplant incorporated herbicide.

Soil characteristics and environmental conditions which may contribute to crop seedling stress that may be accentuated by use of Trilin 10 G include:

Soil related: High salinity, eroded knolls/hilltops, loose dry soils and compaction.

Weather related: Cold and/or wet soils, excessively hot soils, excessive moisture, drought and soil crusting from heavy rainfall.

NOTE: Do not apply Trilin 10 G on small grains where a dinitroaniline herbicide such as Trilin 10 G was applied at a rate recommended for row crops (oil seeds) during the previous growing season.

Incorporation Instructions/Equipment

Special attention must be paid to soil incorporation because unless such is effectively done, Trilin 10 G will not provide desired levels of weed control. Use incorporation equipment in the manner described below unless otherwise specified in incorporation instructions. Any of the following implements listed below may be used for the first incorporation of Trilin 10 G.

Use only the disc or field cultivator for the second incorporation pass and incorporate in a different direction. Poor weed control may result if untreated soil is moved to the surface during the second incorporation pass. To avoid this, the second incorporation should not be deeper than the first.

Tandem Disc: Operate at 3 to 4 inches deep at 4 to 6 mph.

Chisel Plow: A chisel plow is defined to have 3 rows of 14 to 18 inch sweeps on no greater than 12 inch centers. Sweeps should be staggered so that no soil is left unturned. Operate at 4 to 5 inches deep at 4 to 6 mph. **NOTE:** Do not use Chisel Points.

Field Cultivator: A field cultivator is defined to have 3 to 4 rows of sweeps with C- or S-shaped shanks spread 7 inches or less, staggered to leave no soil unturned. Operate at 3 to 4 inches deep at 5 mph or more.

**WHEAT, DURUM AND BARLEY Spring
Seeded - Summer Fallow Application**

Apply and incorporate Trilin 10 G to control labeled weeds during summer fallow as well as foxtail (pigeongrass) where grains are seeded the subsequent spring. When applying Trilin 10 G soil condition is important, application may be made only where trash levels are manageable, land has been fallow, pre-tilled or left with stubble cover.

Two incorporation are essential for weed control. The first incorporation should be made within 24 hours of application. The second and all subsequent tillage activities are to be conducted as required to destroy resistant weeds as present. NOTE: Control of labeled weeds may not occur prior to the second incorporation.

**Broadcast Rates Per Acre
Trilin 10 G (pounds)**

Application Period	Less Than 10 Inches Annual Rainfall	More Than 10 Inches Annual Rainfall
April 15 to 30	8.75	10
May 1 to 31	8.75-7.5	10-8.75
June 1 to 30	7.5 - 6.25	8.75 - 7.5
July 1 to 31	6.25-5.0	7.5-6.25
August 1 to 31	5.0	6.25-5.0

Where a rate range is shown, use the higher rate per acre during the early part of an application period and the lower rate per acre during the later part of an application period.

Incorporation Instructions

See Incorporation instructions/Equipment in Small Grains section above.

Seeding Directions

Seed should be planted approximately 2 inches deep.

USE PRECAUTION

Use of Trilin 10 G in this manner may result in a stand reduction; **generally slight stand reductions do no affect yield.**

BARLEY
Spring Seeded - Fall Application
Minnesota, North Dakota and South Dakota
(except for special rate programs)

Apply in the fall for general weed control during the following growing season. Incorporate one time within 24 hours. Incorporate a second time before planting to destroy existing weeds and insure uniform distribution of Trilin 10 G treated soil. For best control results, the second incorporation should occur at least 7 days after the first.

Broadcast Rate Per Acre

Trilin 10 G (pounds)	Coarse	Medium	Fine
	5	7.5	7.5

Incorporation Instructions

See Incorporation Instructions/Equipment in Small Grains section above.

Seeding Directions

Seed should be planted approximately 2 inches deep.

USE PRECAUTION

Use of Trilin 10 G in this manner may result in a stand reduction; **generally slight stand reductions usually do not affect yield.**

BARLEY
Spring Seeded - Spring Application Minnesota,
North Dakota and South Dakota

Apply in the spring as a preplant incorporated treatment in spring seeded barley for control of foxtail (pigeongrass). Incorporate one time within 24 hours. Incorporate a second time before planting to destroy existing weeds and insure uniform distribution of Trilin 10 G in treated soil. For best weed control results, the second incorporation should occur at least 7 days after the first.

Broadcast Rate Per Acre

Trilin 10 G (pounds)	Coarse	Medium	Fine
	5	5	5

Incorporation Instructions

See Incorporation Instructions/Equipment in Small Grains section above.

Seeding Directions

Seed should be planted approximately 2 inches deep.

USE PRECAUTION

Use of Trilin 10 G in this manner may result in a stand reduction; **generally slight stand reductions**

usually do not affect yield.

BARLEY
Spring Seeded - Spring Application
Used as a Cover Crop or in the Acreage Conservation Reserve Program Minnesota,
North Dakota and South Dakota

Apply in the spring as a preplant incorporated treatment in spring seeded barley used as a cover crop or to acreage in the Conservation Reserve Program for control of foxtail/pigeongrass. Incorporate one time within 24 hours. Incorporate a second time before planting to destroy existing weeds and insure uniform distribution of Trilin 10 G in treated soil. For best weed control results, the second incorporation should occur at least 7 days after the first.

Broadcast Rate Per Acre

Trilin 10 G (pounds)	Coarse	Medium	Fine
	5	7.5	7.5

Incorporation Instructions

See Incorporation Instructions/Equipment in Small Grains section above.

Seeding Directions

Seed should be planted approximately 2 inches deep.

USE PRECAUTION

Use of Trilin 10 G in this manner may result in a stand reduction; **generally slight stand reductions usually do not affect yield.** Follow the most severe grazing restrictions imposed by either the label for Trilin 10 G or the USDA Acreage Conservation Reserve Program. Consult the local ASCS office or other state agency to determine the period of the USDA grazing restriction.

DURUM

Spring Preplant Incorporated North Dakota West of the Red River
Valley and South Dakota

Apply Trilin 10 G in the spring as a preplant incorporated treatment for suppression of green and yellow foxtail (pigeongrass) in spring seeded durum.

Application Rate

Apply at a broadcast rate of 4 pounds per acre for all soil types.

Incorporation Instructions

See instructions for chisel plow and field cultivator in the Small Grains section above.

Seeding Directions

Seed should be planted approximately 1.5 to 2 inches deep.

USE PRECAUTIONS

Use of Trilin 10 G in this manner may result in a stand reduction; **generally slight stand reductions usually do not affect yield.**

WHEAT AND DURUM
Spring Seeded - Fall Application
Foxtail (Pigeongrass) Control

Apply in the fall for foxtail (pigeongrass) control during the following growing season. Incorporate one time within 24 hours; Incorporate a second time before planting to destroy existing weeds and insure a uniform distribution of Trilin 10 G in treated soil.

Broadcast Rate Per Acre

Trilin 10 G (pounds)	Coarse	Medium	Fine
	5	5	7.5

Incorporation Instructions

See Incorporation Instructions/Equipment in Small Grains section above.

Seeding Directions

Seed should be planted approximately 2 inches deep.

USE PRECAUTION

Use of Trilin 10 G in this manner may result in a stand reduction; **generally slight stand reductions usually do not affect yield.**

WINTER WHEAT

Preplant Incorporated

Colorado, Idaho, Kansas, Nebraska, Oregon, Washington and Wyoming

Apply Trilin 10 G as a preplant incorporated treatment up to 3 weeks before planting to control labeled weeds including cheatgrass.

Broadcast Rate Per Acre

Trilin 10 G (pounds)	Coarse	Medium	Fine
	7.5	7.5	10

Incorporation Instructions

Trilin 10 G should be shallowly incorporated with a flexible tine-tooth harrow set to cut 1 to 2 inches deep and operated at 3 to 6 mph. Two incorporation operations are required, the first within 24 hours after application and the second at least 5 days after the first. The second incorporation should be at a different direction to the first and prior to planting. **NOTE:** Do not work the soil with a disc between Trilin 10 G incorporation with a flexible tine harrow and harvest of crop for which application is being made.

Seeding Instructions

Drill with deep furrow or semi-deep furrow equipment which places seed below soil zones into which Trilin 10 G has been incorporated.

USE PRECAUTION

Do not plant wheat directly into the zone of soil treated with Trilin 10 G as crop injury may occur. Delayed emergence or slight stand loss do not usually affect yield.

**WINTER WHEAT
Fallow Soil Application**

Colorado, Idaho, Kansas, Nebraska, Oregon, Washington and Wyoming

Apply and incorporate Trilin 10 G up to 4 months before planting to control labeled weeds including cheatgrass during the fallow period and during the following growing season. Apply any time from May to September prior to fall planting of winter wheat.

Broadcast Rate Per Acre

Trilin 10 G	Coarse	Medium	Fine
	7.5	7.5	10

Incorporation Instructions

Trilin 10 G should be shallowly incorporated with a flexible tine-tooth harrow set to cut 1 to 2 inches deep and operated at 3 to 6 mph. Two incorporation operations are required, the first within 24 hours after application and the second at least 5 days after the first. The second incorporation should be at a different direction to the first and prior to planting. NOTE: Do not work the soil with a disc between Trilin 10 G incorporation with a flexible tine harrow and harvest of crop for which application is being made.

Seeding Instructions

Drill with deep furrow or semi-deep furrow equipment which places seed below soil zones into which Trilin 10 G has been incorporated.

USE PRECAUTION

Do not plant wheat directly into the zone of soil treated with Trilin 10 G as crop injury may occur. Delayed emergence or slight stand loss do not usually affect yield.

POT-IN POT NURSERY PRODUCTION OF TREES AND SHRUBS

For the control of excess rooting between the socket pot and the growing pot. Trilin 10 G will reduce the rooting out from the growing container.

Apply Trilin 10 G in the socket pot before the growing pot is inserted at the rate corresponding to the container size. Use higher rates for aggressive rooting species.

<u>Pot Size (Nursery Gallons)</u>	<u>Grams Trilin 10 G/Pot</u>	<u>Teaspoons/Pot</u>
5	1.0-1.5	1/2
7	1.0-2.0	3/4
10	1.5-3.0	1
15	1.6-3.2	1-1.5
20	2.4-4.8	1-2
25	3.0-5.8	2-3
30	3.3-6.5	3-4

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WARRANTY STATEMENT

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