LABEL COVER SHEET

Treflan® TR-10®

62719-131

EPA Accepted: 1/6/06 and Notification dated 9/24/07

Label Code: 900-014131

Changes per notification dated 9-24-07:
1. Ingredients statement: Changed “Inert” to “Other.”
2. Added produced for before registrant name and address.

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Precautionary Statements

Hazard to Humans and Domestic Animals

Personal Protective Equipment (PPE)

Applicators and other handlers must wear:

- Long-sleeved shirt and long pants
- Chemical-resistant gloves, such as butyl rubber ≥11 mls; or natural rubber ≥14 mls; or neoprene rubber ≥14 mls; or nitrile rubber ≥14 mls
- Shoes with socks

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.

Engineering Controls

When using closed systems, enclosed cabinets, or other measures that meet the requirements listed in the OSHA Pesticide Labeling Standard, the 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.
- 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.

First Aid

If in eyes: Hold eye open and rinse slowly and gently with water for 10-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.

If on skin: Wash thoroughly and put on clean clothing.

Environmental Hazards

This pesticide is extremely toxic to freshwater marine, and estuarine fish and aquatic invertebrates including shrimp and oyster. Do not allow direct or indirect contact to waters or to areas where surface water is present or to intertidal areas below the mean high water mark. Do not apply in a manner which will directly expose canals, lakes, streams, ponds, marshes or estuaries to aerial drift. 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. Read all Directions for Use carefully before applying. Do not apply this product in a manner 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, nursery workers, and handlers of agricultural pesticides. It requires training, clothing, 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 the product is soil-applied or soil incorporated, the Worker Protection Standard, under certain circumstances, allows workers to enter the treated area if they will be in 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, such as butyl rubber ≥11 mils or neoprene rubber ≥14 mils, or nitrile rubber ≥14 mils
- Shoes plus socks

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

Pesticide Storage: Store in original container only. Treflan TR-10 may be stored in unheated warehouses, in sheltered areas, and in approved waste disposal areas. Pesticide Disposal: Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

Nonrefillable rigid containers 5 gallons or less:
- Container Reuse: Nonrefillable container. Do not reuse or refill this container. Offer for recycling if available.
- Triple rinse or pressure rinse container (or equivalent) promptly after emptying.
- Clean and dry container.

Nonrefillable rigid containers larger than 5 gallons:
- Container Reuse: Reusable container. Reuse this container with pesticide only. Do not reuse this container for any other purpose.
- Clean and dry the container before final disposal is the responsibility of the person disposing of the container.
- Cleaning before refilling is the responsibility of the refiller.
- Clean the container before final disposal, empty the remaining contents from this container into application equipment, or a mix tank and continue to drain about 10% full with water and, if possible, spray all sides while adding water. It practical, agitate vigorously or recycle water with the residue for two minutes. Pour or pump rinse into application equipment or rinseate collection system. Repeat this rinsing procedure two more times.

Nonrefillable rigid containers larger than 5 gallons:
- Container Reuse: Nonrefillable container. Do not reuse or refill this container. Offer for recycling if available.
- Triple rinse or pressure rinse container (or equivalent) promptly after emptying.
- Clean and dry container.
- Empty the remaining contents from this container into application equipment, or a mix tank and continue to drain about 10% full with water and, if possible, spray all sides while adding water. It practical, agitate vigorously or recycle water with the residue for two minutes. Pour or pump rinse into application equipment or rinseate collection system. Repeat this rinsing procedure two more times.

General Information
Treflan® TR-10 granular herbicide is a selective preemergence herbicide for control of many annual grasses and broadleaf weeds. Treflan TR-10 should not be incorporated into the soil within 24 hours after application to effectively control weeds. Treflan TR-10 controls susceptible weeds as they germinate. Treflan TR-10 does not control established weeds.

General Use Precautions
Applied according to directions and under normal growing conditions, Treflan TR-10 will not harm the treated crop. Overapplication may cause crop injury or rotational crop damage from soil residue. Uneven application or improper incorporation of Treflan TR-10 can result in erratic weed control or crop injury. Deep plowing, deep tillage, deep planting, excessive moisture, high salt concentration or drought may weaken crop seedlings and increase the possibility of damage from Treflan TR-10. Under these conditions, delayed crop development or reduced yields may result.

Do not apply Treflan TR-10 to soils that are wet or saturated and the plant is not rooted. When weed control is achieved, Treflan TR-10 does not control established weeds.

Do not use Treflan TR-10 on any crop grown in Pecos county or Reeves county, Texas.

In Montana, use of Treflan TR-10 is limited to those described in supplemental labeling. Refer to supplemental labeling for crops and specific use directions.

Rotation Crop Restrictions
Sugar Beets, Red Beets and Spinach

In Arizona, Colorado, California, Idaho, Nevada, New Mexico, Oregon, Utah, Washington and Wyoming: Sugar beet injury occurs when these crops are planted within 12 months after a spring application or 14 months after a fall application of Treflan TR-10. This crop should not be planted 12 months after a spring application or 14 months after a fall application of Treflan TR-10. Use this crop 12 months after a spring application or 20 months after a fall application of Treflan TR-10. Moldingboard plowing to a depth of 12 inches prior to planting these crops may reduce the risk of crop injury.

In all other areas: Sugar beets, red beets, and spinach should not be planted 12 months after a spring application or 14 months after a fall application. Before planting sugar beets, moldingboard plowing to a depth of 12 inches prior to planting these crops may reduce the risk of crop injury.

Oats Mill, Com, Sorghum (Milo), Oats and Annual or Perennial Grass Crop or Grass Mixtures

In Arizona, Colorado, California, Idaho, Nevada, New Mexico, Oregon, Utah, Washington and Wyoming: Oats and annual or perennial grass crops or grass mixtures should not be planted within 12 months after a spring application or 14 months after a fall application of Treflan TR-10 to avoid the possibility of crop injury. 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. Moldingboard plowing to a depth of 12 inches prior to planting these crops may reduce the risk of crop injury.

In Minnesota, North Dakota, South Dakota: Unless crop injury is acceptable, proso millet, sorghum (milo), oats and annual or perennial grass crops or grass mixtures should not be planted for 12 months after a spring application or 21 months after a fall application of Treflan TR-10.

In those portions of Kansas, Nebraska, Oklahoma and Texas, crops receive less than 20 inches of rainfall and irrigation to produce a crop: Unless crop injury is acceptable, do not plant proso millet, sorghum (milo), oats and annual or perennial grass crops or grass mixtures for 18 months after an application of Treflan TR-10. In sorghum, cool wet weather conditions during early growth stage may result in severe crop injury.

All other areas receiving more than 20 inches of rainfall and irrigation: Unless crop injury is acceptable, do not plant proso millet, sorghum (milo), oats and annual or perennial grass crops or grass mixtures for 12 months after a spring application or 14 months after a fall application of Treflan TR-10.

Rotation Crop Other Than Those Specifically Addressed Above
Crops, other than those to which Treflan TR-10 may be applied as a preplant soil incorporated treatment, should not be planted within 5 months after an application of Treflan TR-10.

Application Directions
Soil Preparation
Treflan TR-10 may be applied to standing stubble or soil that has been pre-till. Existing weeds and crop residues should be reduced to a manageable level using tillage so that Treflan TR-10 can be uniformly incorporated into the top 2 to 3 inches of the final seeded soil. Soil surface conditions should be thoroughly and uniformly mixed into the top 2 to 3 inches of soil. If this is not possible the soil should be tilled prior to application.

General Soil Conditions
Treflan TR-10 is cellulosecontains enough moisture to allow for uniform application and efficient incorporation of Treflan TR-10. Apply when soil moisture is sufficient to allow breakup of large clods and uniform mixing during the incorporation process. Soil compaction and/or nonuniform incorporation may occur when soil is excessively moist.

Application
Treflan TR-10 may be applied with ground or aerial broadcast equipment application. Apply only with equipment capable of accurate calibration and uniform application of herbicide granules. Apply at the recommended rate for soil texture class to be treated. Follow calibration directions provided by the equipment manufacturer. Avoid releasing granules in narrow bands on the soil surface as this may cause crop injury.

Aerial Application: Avoiding product drift from the application site is the responsibility of the applicator. The interaction of many equipment- and weather-related factors determine the potential for product drift. The applicator and the grower are responsible for considering all these factors when making decisions.

Frosting will not adversely affect this product. If product is frost damaged, the grower and applicator must determine whether or not the original application should be repeated. If a grower determines that the soil texture class and specific crop recommendations. Do not exceed recommended rates.

Soil Texture Class
Soil Texture to be Treated

<table>
<thead>
<tr>
<th>Soil Texture Class</th>
<th>Soil Texture to be Treated</th>
</tr>
</thead>
<tbody>
<tr>
<td>coarse (light) soils</td>
<td>Send, loamy sand, sandy loam</td>
</tr>
<tr>
<td>medium soils</td>
<td>Loam, silty clay loam1, silt loam, clay loam, sandy clay loam</td>
</tr>
<tr>
<td>line (heavy) soils</td>
<td>Clay, clay loam, silty clay loam1, silty clay, sandy clay loam1</td>
</tr>
</tbody>
</table>

1 Silty clay loam and sandy clay loam soils are transitional soils and may be classified as either medium or fine textured soils. If the clay loam or sandy clay loam soils are predominantly silt or silt, they are usually classified as medium textured soils. If they are predominantly clay, they are usually classified as fine textured soils.
Recommended Incorporation Equipment

Any recommended incorporation implement may be used alone or in combination with any other recommended implement. Two incorporation passes are necessary unless otherwise specified. Installations for a specific crop. The second incorporation should not be deeper than the first.

Tandem Disc: Set to cut 1 to 4 inches deep and operate at 1 to 4 mph.

Field Cultivator: Set equipment to cut 3 to 4 inches deep and operate at a minimum of 5 mph. A field cultivator is designed as an implement with 3 to 4 rows of sweeps, spaced at intervals of 7 inches or less, with sweeps on successive rows staggered so that no soil is left untended. Chisel points should not be used. Best results are obtained when the field cultivator is equipped with harrow, reel or basket attachments. The second incorporation may be accomplished with an air seeder (field cultivator setup).

Chisel Plow (for Use in Northern Great Plains): The chisel plow may be used for all incorporation passes in the summer fallow program. Operate chisel plow 4 to 5 inches deep at 6 to 8 mph. A chisel plow is designed as having 12 rows of 14- to 15-inch sweeps spaced no more than 12 inches apart. Sweeps should be staggered so that no soil is left untended. Cultivator is used for the second incorporation pass only. Any other recommended incorporation implement 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 6 to 8 mph. A chisel plow is designed as having 12 rows of 14- to 15-inch sweeps spaced no more than 12 inches apart. Sweeps should be staggered so that no soil is left untended.

Combination Implements: These implements are designed as two or more tillage devices combined to operate as a single tillage unit. For example, 2 to 3 rows of field cultivator C- or V-shaped shanks with successive rows of sweeps staggered so that no soil is left untended, followed by a spring disk or moldboard plow, or followed by a cultivator, reel, basket or incorporation unit. Combination implements should be set to cut 3 to 4 inches deep and operate at a minimum of 6 mph. Combination tools can also be composed of 2 rows of wide-crop sweeps that overlap so that the roots of all weeds and plants are severed. This should be followed by 2 ganging of rolling wheels that thoroughly mix Tillaplan Triften 10 into the top 2 to 3 inches of the final seeded bed.

Rolling Cultivator: Get to cut 2 to 4 inches deep and operate at 6 to 8 mph.

Mulch Treader (Other Similar Disc-Type Implements): Set to cut 3 to 4 inches deep and operate at 5 to 8 mph.

P.T.O. Driven Equipment (Tillers, Cultivators, Hoe): Adjust to incorporate Tillaplan Triften 10 into the top 2 to 3 inches of the seedbed with rotors spaced to provide a clean sweep of the soil. Only one incorporation is necessary. P.T.O. driven equipment should not be operated at a speed greater than 4 mph.

Other Equipment: Other implements including a flexible line-harrow (Flexi-line or Metro), Gates harrow, two-disc-type cultivator, V-blade undercutter, or rolling cultivator are recommended, but only for certain uses described in the Labeled Crops section of this label.

Conservation Tillage Practices: In reduced or minimum tillage situations, fall or spring application and incorporation of Tillaplan Triften 10 may be combined with tillage operations. The first incorporation may utilize equipment such as a tandem disc, combination implement or bedding equipment that provides good soil mixing, but leaves a maximum amount of crop residue on the soil surface. The second incorporation may be accomplished with tillage equipment that provides thorough soil mixing used in conjunction with no-till planters (see specific recommendations for reduced or conservation tillage situations for cotton and soybeans in the Labeled Crops section).

Weeds Controlled by Tillaplan Triften 10

The following weeds are controlled by preplant incorporated treatments of Tillaplan Triften 10.

**Common Name**

<table>
<thead>
<tr>
<th>Scientific Name</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Echinochloa crus-galli</td>
<td>Digitaria spp.</td>
</tr>
<tr>
<td>Bromus erectus</td>
<td>Poa annua</td>
</tr>
<tr>
<td>Digitaria sanguinalis</td>
<td>Setaria spp.</td>
</tr>
<tr>
<td>Forsskaolius indica</td>
<td>Setaria spp.</td>
</tr>
<tr>
<td>Lolium multiflorum</td>
<td>Setaria viridis</td>
</tr>
<tr>
<td>Trifolium repens</td>
<td>Setaria viridis</td>
</tr>
<tr>
<td>Urtica dioica</td>
<td>Urtica dioica</td>
</tr>
</tbody>
</table>

Application Rate Ranges

Where a rate range is shown, use the lower rate for coarser textured soils or soils with low organic matter content. Use the higher rate for finer textured soils and on soils containing more than 5% organic matter. Where soil texture is variable within the same field, use the lower recommended rate of Tillaplan Triften 10.

Application Timing

**Spring Application**

Apply Tillaplan Triften 10 any time after January 1 when soil can be worked and is in condition suitable for good incorporation. See Labeled Crops section for recommendations on specific crops.

**Fall Application**

Application Timing: In California, Minnesota, North Dakota and South Dakota, apply Tillaplan Triften 10 any time between September 1 and December 31. In all other states, fall apply Tillaplan Triften 10 any time between October 15 and December 31.

Application Rates for Fall Applications: Refer to the Labeled Crops section of this label for specific rate recommendations. Increased rates for fall application are recommended for certain crops grown in certain geographic areas. For crops for which there are no specific fall application instructions, and for which Tillaplan Triften 10 is recommended as a preplant incorporated treatment, use the rates listed for spring applications. In areas receiving greater than 20 inches total annual average annual precipitation, use the higher rate in the recommended rate range. Do not fall apply Tillaplan Triften 10 prior to planting sugar beets, potatoes, and direct seeded tomatoes in the following spring.

Ground may be left or bedded-up over winter. On bedded ground, knock beds down to desired height before planting. A field cultivator or tiller is recommended for the following spring. Prior to planting, destroy any weeds which have become established in furrows due to uncovering of untreated soil. Do not apply Tillaplan Triften 10 in the fall to soils that are wet or subject to prolonged periods of flooding, or where rice was grown the previous year.

Incorporation Directions

Tillaplan Triften 10’s granular herbicide requires two incorporation passes unless otherwise specified in use directions for a specific crop. The first should occur within 24 hours after application. For best weed control results, the second incorporation should be delayed a minimum of 5 days after the first and be completed prior to planting. The second incorporation pass should occur in a different direction than the first. Use incorporation equipment capable of thoroughly and uniformly mixing Tillaplan Triften 10 to the top 3 to 6 inches of the final seeded bed. Erratic weed control may result if untreated soil is moved to the surface during the second incorporation pass. To avoid this problem, set equipment so that the second incorporation pass is not deeper than the first.

Incorporation in Established Crops

Tillaplan Triften 10 may be applied and incorporated in certain established crops. Refer to the Labeled Crops section of this label for specific incorporation directions.

Incorporation in Bedded Culture

For optimum weed control, Tillaplan Triften 10 should be incorporated into the top 2 to 3 inches of the final seeded bed.

Application Prior to Bedding

Apply and make first incorporation with recommended equipment. The bedding operation serves as the second incorporation. Do not expose untreated soil during post-bedding operations.

Application After Bedding

Knock off beds to planting height before applying. Apply Tillaplan Triften 10 and incorporate with recommended equipment that will conform to the bed shape. Do not leave untreated soil exposed.

Avoid removal of treated soil from the seedbed before or during the planting operation. Exposure of untreated soil will allow weeds to germinate in the drill row.

Cultivation After Planting

Treated crops may be shallowly cultivated without loss of weed control activity. Use deep cultivation that could bring untreated soil to the soil surface and result in loss of weed control.
**Asparagus - Established**
Apply Treflan TR-10 to established asparagus as a single or split application. Treflan TR-10 will suppress volunteer seedling asparagus and field bindweed when recommendations for rates, application and timing are followed. Follow recommended soil preparation, application and incorporation procedures for Treflan TR-10 under General Information section of this label.

**Application Timing**
Apply in winter or early spring after mature ferns have been removed, but before new ferns begin to emerge. Apply post-harvest applications immediately after harvest in late spring or early summer just before ferns are allowed to develop.

**Broadcast Application Rates/Acre:**

<table>
<thead>
<tr>
<th>Soil Texture</th>
<th>Treflan TR-10 (lb)</th>
<th>Split Application Before and After Harvest (lb)</th>
<th>Single Application Before or After Harvest (lb)</th>
</tr>
</thead>
<tbody>
<tr>
<td>coarse</td>
<td>5.0 - 5.0</td>
<td>10</td>
<td>10</td>
</tr>
<tr>
<td>medium</td>
<td>7.5 - 7.5</td>
<td>15</td>
<td>15</td>
</tr>
<tr>
<td>fine</td>
<td>10 + 10</td>
<td>20</td>
<td>20</td>
</tr>
</tbody>
</table>

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

**Beans - Dry and Fresh Beans/Peas**
(Except for Beans/Peas Listed Elsewhere on This Label)
Apply and incorporate Treflan TR-10 in the spring before planting or in the fall prior to spring planting. See instructions for fall application of Treflan TR-10 under the heading Application Timing in the General Information section of this label.

**Broadcast Application Rates/Acre:**

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<thead>
<tr>
<th>Soil Texture</th>
<th>Treflan TR-10 (lb)</th>
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<tbody>
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<td>5.0 - 5.0</td>
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<tr>
<td>medium</td>
<td>7.5 - 7.5</td>
</tr>
<tr>
<td>fine</td>
<td>7.5 - 10</td>
</tr>
</tbody>
</table>

*Coarse and medium soils with 2 to 5% organic matter - 7.5 lb per acre*
*Fine soils with 2 to 5% organic matter - 10 lb per acre*
*All soils with 5 to 10% organic matter - 10 lb per acre*
*Use lower rate in rate range in areas receiving less than 20 inches total annual rainfall and irrigation.*

**Beans - Guar and Mungbean**
Apply and incorporate Treflan TR-10 before planting.

**Broadcast Application Rates/Acre:**

<table>
<thead>
<tr>
<th>Soil Texture</th>
<th>Treflan TR-10 (lb)</th>
</tr>
</thead>
<tbody>
<tr>
<td>coarse</td>
<td>5.0 - 5.0</td>
</tr>
<tr>
<td>medium</td>
<td>7.5 - 7.5</td>
</tr>
<tr>
<td>fine</td>
<td>7.5</td>
</tr>
</tbody>
</table>

*All soils with 2 to 5% organic matter - 7.5 lb per acre*

**Beans - Lima Bean and Snap Bean**
Apply and incorporate Treflan TR-10 before planting.

**Broadcast Application Rates/Acre:**

<table>
<thead>
<tr>
<th>Soil Texture</th>
<th>Treflan TR-10 (lb)</th>
</tr>
</thead>
<tbody>
<tr>
<td>coarse</td>
<td>5.0 - 7.5</td>
</tr>
<tr>
<td>medium</td>
<td>7.5 - 10</td>
</tr>
<tr>
<td>fine</td>
<td>10</td>
</tr>
</tbody>
</table>

*Coarse and medium soils with 2 to 5% organic matter - 7.5 lb per acre*
*Fine soils with 2 to 5% organic matter - 10 lb per acre*
*All soils with 5 to 10% organic matter - 10 lb per acre*
*Use lower rate in rate range in areas receiving less than 20 inches total annual rainfall and irrigation.*

**Cole Crops - Broccoli, Brussels Sprouts, Cabbage and Cauliflower**
Direct Seeded Cole Crops
Apply and incorporate Treflan TR-10 at 10 lb/acre granular herbicide before planting.

**Broadcast Application Rates/Acre:**

<table>
<thead>
<tr>
<th>Soil Texture</th>
<th>Treflan TR-10 (lb)</th>
</tr>
</thead>
<tbody>
<tr>
<td>coarse</td>
<td>5.0 - 7.5</td>
</tr>
<tr>
<td>medium</td>
<td>7.5 - 10</td>
</tr>
<tr>
<td>fine</td>
<td>10</td>
</tr>
</tbody>
</table>

*Coarse and medium soils with 2 to 5% organic matter - 7.5 lb per acre*
*Fine soils with 2 to 5% organic matter - 10 lb per acre*
*All soils with 5 to 10% organic matter - 10 lb per acre*
*Use lower rate in rate range in areas receiving less than 20 inches total annual rainfall and irrigation.*

**Castor Bean**
Apply and incorporate Treflan TR-10 before planting.

**Broadcast Application Rates/Acre:**

<table>
<thead>
<tr>
<th>Soil Texture</th>
<th>Treflan TR-10 (lb)</th>
</tr>
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<tbody>
<tr>
<td>coarse</td>
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</table>

*Coarse and medium soils with 2 to 5% organic matter - 7.5 lb per acre*
*Fine soils with 2 to 5% organic matter - 10 lb per acre*
*All soils with 5 to 10% organic matter - 10 lb per acre*
*Use lower rate in rate range in areas receiving less than 20 inches total annual rainfall and irrigation.*

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

**Broadcast Application Rates/Acre:**

<table>
<thead>
<tr>
<th>Soil Texture</th>
<th>Treflan TR-10 (lb)</th>
</tr>
</thead>
<tbody>
<tr>
<td>coarse</td>
<td>5.0 - 7.5</td>
</tr>
<tr>
<td>medium</td>
<td>7.5 - 10</td>
</tr>
<tr>
<td>fine</td>
<td>10</td>
</tr>
</tbody>
</table>

*Coarse and medium soils with 2 to 5% organic matter - 7.5 lb per acre*
*Fine soils with 2 to 5% organic matter - 10 lb per acre*
*All soils with 5 to 10% organic matter - 10 lb per acre*
*Use lower rate in rate range in areas receiving less than 20 inches total annual rainfall and irrigation.*

**Chicory (Cichorium intybus or Cichorium endivia)**
Treflan TR-10 may be applied as a preplant incorporated treatment to chicory grown either as a root crop or leafy vegetable as indicated below.

*Cichorium intybus*, considered to be a root crop, may be harvested as:
*Chicory - the dried and processed root used as a coffee substitute.*
*Radicchio - green leaves harvested from field grown plantings.*
*Belgian Endive - white leaves grown in the dark from field grown rootstiks.*

*Cichorium endivia*, considered to be a leafy vegetable, may be harvested as:
*Escarole - curly green leaves from field grown plantings.*
*Endive - very curly green leaves from field grown plantings.*

Apply Treflan TR-10 as a soil incorporated treatment in spring or early summer prior to planting.

**Broadcast Application Rates/Acre:**

<table>
<thead>
<tr>
<th>Soil Texture</th>
<th>Treflan TR-10 (lb)</th>
</tr>
</thead>
<tbody>
<tr>
<td>coarse</td>
<td>3.75 - 5.0</td>
</tr>
<tr>
<td>medium</td>
<td>5.0 - 7.5</td>
</tr>
<tr>
<td>fine</td>
<td>7.5 - 10</td>
</tr>
</tbody>
</table>

*Apply 5 to 7.5 lb per acre on coarse soils in Alabama, Florida, Georgia, North Carolina, South Carolina and Texas panhandle.*
*Apply lower rate in rate range in areas receiving less than 20 inches total annual rainfall and irrigation.*

**Cotton**
**Application Timing**
Treflan TR-10 may be applied for weeded control in cotton in the fall, in the spring before or at planting, after planting but prior to crop emergence, and to established cotton up to and including lay-by, but no later than 90 days before harvest.

**How to Apply**
Treflan TR-10 may be applied and soil incorporated or it may be applied to the surface of soil and watered-in (follow directions for incorporation with overhead sprinkler irrigation in Minimum Tillage Cotton section below).
Follow recommended soil preparation, application, and incorporation procedures in the General Information section of this label. For fall application, in addition to the directions below, for instructions in the Application section under General Information. For lay-by application, refer to instructions in the Lay-by Application section below.

If incorporating after planting, incorporate Treflan TR-10 soon after planting and set equipment so as to avoid disturbing planted cottonseed.

For band applications, reduce the application rate in proportion to the row spacing and broadcast treated. For example, treating a 12-inch band where the row spacing is 36 inches would require 1/3 of the recommended broadcast rate per acre (12 inches divided by 36 inches = 1/3).

**Conventional Tillage Cotton**

**Broadcast Application Rates/Acre:**

<table>
<thead>
<tr>
<th>Soil Texture</th>
<th>Spring Application (lb)</th>
<th>Fall Application (lb)</th>
<th>Eastern U.S. 2</th>
<th>Western U.S. 3</th>
</tr>
</thead>
<tbody>
<tr>
<td>coarse</td>
<td>5</td>
<td>10</td>
<td>7.5</td>
<td>7.5</td>
</tr>
<tr>
<td>medium</td>
<td>8.25 - 7.5</td>
<td>10</td>
<td>10</td>
<td>10</td>
</tr>
<tr>
<td>fine</td>
<td>7.5 - 10</td>
<td>12.5</td>
<td>12.5</td>
<td>12.5</td>
</tr>
</tbody>
</table>

1 Spring Application:
- On coarse and medium soils with 2 to 5% organic matter - 7.5 lb per acre.
- On fine soils with 2 to 5% organic matter - 10 lb per acre.
- On all soils with 5 to 10% organic matter - 10 lb per acre.
- Use the lower rates in rate ranges in areas receiving less than 20 inches total annual rainfall or irrigation.

2 Fall Application: For eastern U.S. including Alabama, Arkansas, northern Florida, Georgia, Louisiana, Mississippi, southeastern Missouri (cootchee), North Carolina, New Mexico, Oklahoma, South Carolina, Tennessee, and Texas.

3 Fall Application: For western U.S. including Arizona and California.

For fall application in all other states and areas not listed in the above footnotes, apply Treflan TR-10 at the spring application rate, using the high rate where a range is given.

**Minimum Tillage Cotton (Conservation Tillage Cotton)**

**Fall Application Prior to Establishing a Small Grain Cover Crop**

Apply Treflan TR-10 at a broadcast rate of 10 to 15 lb per acre. Use the 15-lb per acre rate where cotton residues are present or where dense weed populations are anticipated. Make applications to flat ground and incorporate once within 24 hours using incorporation implements such as a spring-tooth harrow that can be set to cut no more than 2 to 3 inches deep. Do not incorporate with a tandem disc. Form beds with disc bidders or other bedding implements that will mix and move most of the treated soil from the furrow area to the beds. Fertilizer may be applied as appropriate during incorporation operations. Plant 2 to 4 rows of a small grain cover crop in the bared rye or wheat, 2 inches deep in the furrow area between the beds. To avoid injury to small grain seedlings, place seed below the treated layer of soil. Barley 66 more tolerant to injury than wheat or rye. Existing soil moisture must be present to establish and maintain the cover crop. In late winter (February), apply 2,4-D if necessary for broadleaf weed control.

**Spring Application Before or After Planting**

Apply Treflan TR-10 as a broadcast treatment or as a band to bare ground or standing dead cover following burnoff with a postemergence herbicide. Treflan TR-10 may be applied and incorporated either before planting or after planting. If applied after planting, incorporate immediately and set incorporation equipment at a depth that will not disturb the planted seed. If Treflan TR-10 is applied as a band, adapt incorporation equipment to the width of the treated band and use equipment that will uniformly mix Treflan TR-10 into the top 1 inch of soil. Compared to double pass incorporation, weed control may be reduced when using single pass incorporation or if using equipment that does not thoroughly mix Treflan TR-10 into the treated soil.

**Broadcast Application Rates/Acre for Minimum Tillage:**

<table>
<thead>
<tr>
<th>Soil Texture</th>
<th>Treflan TR-10 (lb)</th>
</tr>
</thead>
<tbody>
<tr>
<td>coarse</td>
<td>5.0 - 10.0</td>
</tr>
<tr>
<td>medium</td>
<td>7.5 - 10.0</td>
</tr>
<tr>
<td>fine</td>
<td>10.0 - 20.0</td>
</tr>
</tbody>
</table>

**Use the lower rate in the rate range when additional sequential applications of Treflan TR-10 are anticipated. Use the higher rate in the rate range where crop residues are present, or where dense weed populations are anticipated.**

**Incorporation with Overhead Sprinkler Irrigation**

Treflan TR-10 may be surface applied in minimum tillage cotton as either a band or broadcast treatment before or after planting. Because Treflan TR-10 does not control established weeds, planting and application should occur as soon as possible after the last tillage operation or cultivation, before weeds have germinated. Surface applied Treflan TR-10 must be activated as soon as possible after application with 0.75 inch acre or more of uniformly applied overhead sprinkler irrigation. Do not delay irrigation past 9 days.

**Broadcast Application Rates/Acre (When Incorporated with Sprinkler Irrigation):**

<table>
<thead>
<tr>
<th>Soil Texture</th>
<th>Treflan TR-10 (lb)</th>
</tr>
</thead>
<tbody>
<tr>
<td>coarse</td>
<td>5.0 - 15.0</td>
</tr>
<tr>
<td>medium</td>
<td>7.5 - 20.0</td>
</tr>
<tr>
<td>fine</td>
<td>10.0 - 20.0</td>
</tr>
</tbody>
</table>

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

**Lay-by Application**

Lay-by application may be made in established cotton after the 4 true leaf growth stage, but no later than 90 days before harvest. Apply Treflan TR-10 uniformly to the soil surface using properly calibrated granular application equipment. 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 crop. Compared to conventional double pass incorporation, weed control may be reduced when using single pass incorporation or if using equipment that does not provide thorough soil mixing. The lay-by application rate must not exceed the rate given in the lay-by table below for each soil texture.

**Lay-by Broadcast Application Rates/Acre: Precautions and Restrictions:**

<table>
<thead>
<tr>
<th>Soil Texture</th>
<th>Treflan TR-10 (lb)</th>
</tr>
</thead>
<tbody>
<tr>
<td>coarse</td>
<td>5.0</td>
</tr>
<tr>
<td>medium</td>
<td>7.5</td>
</tr>
<tr>
<td>fine</td>
<td>10.0</td>
</tr>
</tbody>
</table>

**Precautions:** To avoid crop injury, cotton should be planted after early season adverse weather conditions have passed, especially when using high rates. Cool, wet weather early in the growth cycle causes stress to the cotton plant. The added stress may result in reduced stand, delayed maturity, and reduced yields. Maximum Crop Year Use Rate: For full season weed control, Treflan TR-10 may be applied one or more times sequentially during the cotton crop year observing the rates, methods of application, and a 90-day preharvest interval. The maximum dosage must not exceed the rates given and the maximum cumulative amount of Treflan TR-10 that may be applied within the same crop year (includes fall application or spring application, and lay-by application) must not exceed 20 lb per acre (2 lb active ingredient per acre). Do not apply more than 2 lb active ingredient per acre per application.

**Rotation Crop Restrictions:** Refer to the Rotation Crop Restrictions section under General Information for specific rotational crop restrictions. When the cumulative amount of Treflan TR-10 in one crop year (fall or spring plus lay-by) exceeds the rates in the table below, plant only those crops for which Treflan TR-10 is labeled as a preplant incorporated treatment in the season following the application of Treflan TR-10 or crop injury may result.

<table>
<thead>
<tr>
<th>Soil Texture</th>
<th>Cumulative Amount of Treflan TR-10/Acre in One Crop Year (lb)</th>
</tr>
</thead>
<tbody>
<tr>
<td>coarse</td>
<td>7.5</td>
</tr>
<tr>
<td>medium</td>
<td>7.5</td>
</tr>
<tr>
<td>fine</td>
<td>10.0</td>
</tr>
</tbody>
</table>
A small grain cover crop, such as barley, rye, or wheat, intended for prevention of wind erosion in minimum tillage cotton, may be planted in the fall following a maximum crop year use rate of 20 lb per acre of Treliff TR-10; however, reduced stand and delayed emergence and development of the cover crop may result. The cover crop must not be grazed or harvested.

**Cucurbits**

*Postemergence Application Only*

Apply and incorporate Treliff® TR-10® granular herbicide when plants have reached the 3 to 4 true leaf stage of growth. Set incorporation equipment to move treated soil around the base of plants during incorporation.

**Broadcast Application Rates/Acre:**

<table>
<thead>
<tr>
<th>Soil Texture</th>
<th>Treliff TR-10 (lb)</th>
</tr>
</thead>
<tbody>
<tr>
<td>coarse</td>
<td>4 - 5</td>
</tr>
<tr>
<td>medium</td>
<td>5 - 7.5</td>
</tr>
<tr>
<td>fine</td>
<td>7.5 - 10</td>
</tr>
</tbody>
</table>

- Coarse and medium soils with 2 to 5% organic matter - 7.5 lb per acre
- Fine soils with 2 to 5% organic matter - 10 lb per acre
- All soils with 5 to 10% organic matter - 10 lb per acre
- Use lower rate in rain range in areas receiving less than 20 inches total annual rainfall and irrigation.

**Restrictions:** Do not apply after grain sorghum is 24 inches tall.

**Greens:** Collard, Kale, Mustard and Turnip (Fresh, for Processing, or Grown for Seed)

Apply to greens as a preplant incorporated treatment.

**Broadcast Application Rates/Acre:**

<table>
<thead>
<tr>
<th>Soil Texture</th>
<th>Treliff TR-10 (lb)</th>
</tr>
</thead>
<tbody>
<tr>
<td>coarse</td>
<td>5</td>
</tr>
<tr>
<td>medium</td>
<td>7.5</td>
</tr>
<tr>
<td>fine</td>
<td>7.5</td>
</tr>
</tbody>
</table>

**Hops**

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

**Broadcast Application Rates/Acre:**

<table>
<thead>
<tr>
<th>Soil Texture</th>
<th>Treliff TR-10 (lb)</th>
</tr>
</thead>
<tbody>
<tr>
<td>coarse</td>
<td>5</td>
</tr>
<tr>
<td>medium</td>
<td>6.25 - 7.5</td>
</tr>
<tr>
<td>fine</td>
<td>6.25 - 7.5</td>
</tr>
</tbody>
</table>

- Coarse and medium soils with 2 to 5% organic matter - 7.5 lb per acre

**Kenaf**

Apply as a preplant soil incorporated treatment.

**Broadcast Application Rates/Acre:**

<table>
<thead>
<tr>
<th>Soil Texture</th>
<th>Treliff TR-10 (lb)</th>
</tr>
</thead>
<tbody>
<tr>
<td>coarse</td>
<td>5</td>
</tr>
<tr>
<td>medium</td>
<td>7.5</td>
</tr>
<tr>
<td>fine</td>
<td>10</td>
</tr>
</tbody>
</table>

**Special Instructions for Flax**

1. Incorporation operations or other tillage performed in the spring prior to seeding should be relatively shallow so as to maintain a fine seedbed. The seedbed should be packed just prior to seeding.
2. Seedling should be at least 2 inches deep. Seed into moist seedbed no more than 1.5 inches deep.
3. Flax should not be seeded until the seedbed has warmed up.

**Grain Sorghum (Milo)**

Treliff TR-10 may be applied as a postemergence treatment following the use of a preemergence herbicide. Uniformly apply to the soil surface when grain sorghum is 8 to 24 inches tall. Treliff TR-10 does not control established weeds.

**Soil Preparation**

 Cultivate soil before application to remove established weeds and cover the base of plants with soil. Set cultivation equipment to add approximately one inch of soil to the base of sorghum plants.

**Activation and Incorporation Directions**

Treliff TR-10 should be incorporated within 24 hours after application. Incorporation may be accomplished with one pass of a sweep-type cultivator or properly adjusted rolling cultivator. The sweep-type cultivator should have 3 to 5 sweeps per row middle and be operated at a speed sufficient to provide vigorous soil mixing. Set middle sweeps so as to avoid exposing untreated soil. Adjust incorporation equipment so as to avoid mechanical injury to the crop.

**Broadcast Application Rates/Acre:**

<table>
<thead>
<tr>
<th>Soil Texture</th>
<th>Treliff TR-10 (lb)</th>
</tr>
</thead>
<tbody>
<tr>
<td>coarse</td>
<td>4 - 5</td>
</tr>
<tr>
<td>medium</td>
<td>5 - 7.5</td>
</tr>
<tr>
<td>fine</td>
<td>7.5 - 10</td>
</tr>
</tbody>
</table>

- Apply lower rate in rain range in areas receiving less than 20 inches total annual rainfall and irrigation.
- **Restrictions:** Do not apply after grain sorghum is 24 inches tall.

**Peas - Dry Pea and English Peas**

Apply and incorporate Treliff® TR-10® granular herbicide in the spring before planting or fall. Refer to instructions for fall application under Application Timing in the General Information section of this label.

**Broadcast Application Rates/Acre:**

<table>
<thead>
<tr>
<th>Soil Texture</th>
<th>Treliff TR-10 (lb)</th>
</tr>
</thead>
<tbody>
<tr>
<td>coarse</td>
<td>5</td>
</tr>
<tr>
<td>medium</td>
<td>5 - 7.52</td>
</tr>
<tr>
<td>fine</td>
<td>7.5</td>
</tr>
</tbody>
</table>

**Special Instructions for Flax**

- Medium soils with 3% or greater organic matter - 7.5 lb per acre.
- Use the lower rate in areas receiving less than 20 inches total annual rainfall and irrigation.

**Peas - Southern Peas**

Apply and incorporate Treliff TR-10 before planting.

**Broadcast Application Rates/Acre:**

<table>
<thead>
<tr>
<th>Soil Texture</th>
<th>Treliff TR-10 (lb)</th>
</tr>
</thead>
<tbody>
<tr>
<td>coarse</td>
<td>5</td>
</tr>
<tr>
<td>medium</td>
<td>6.25 - 7.5</td>
</tr>
<tr>
<td>fine</td>
<td>7.5 - 10</td>
</tr>
</tbody>
</table>

- Coarse and medium soils with 2 to 5% organic matter - 7.5 lb per acre
- Fine soils with 2 to 5% organic matter - 10 lb per acre
- All soils with 5 to 10% organic matter - 10 lb per acre
- Use lower rate in rain range in areas receiving less than 20 inches total annual rainfall and irrigation.

**Peanuts (For Use in Texas, Oklahoma and New Mexico Only)**

Apply and incorporate Treliff TR-10 before planting, at planting or immediately after planting. When incorporating after planting, take care not to disturb the seed.

**Broadcast Application Rates/Acre:**

<table>
<thead>
<tr>
<th>Soil Texture</th>
<th>Treliff TR-10 (lb)</th>
</tr>
</thead>
<tbody>
<tr>
<td>coarse</td>
<td>5</td>
</tr>
<tr>
<td>medium</td>
<td>7.5</td>
</tr>
</tbody>
</table>

**Pepper (Transplant Only)**

Apply and incorporate Treliff TR-10 prior to transplanting. Do not apply after transplanting.
**Broadcast Application Rates/Acre:**

<table>
<thead>
<tr>
<th>Soil Texture</th>
<th>Treflan TR-10 (lb)</th>
</tr>
</thead>
<tbody>
<tr>
<td>coarse</td>
<td>5</td>
</tr>
<tr>
<td>medium</td>
<td>6.25 - 7.5</td>
</tr>
<tr>
<td>fine</td>
<td>7.5 - 10</td>
</tr>
</tbody>
</table>

- Coarse and medium soils with 2 to 5% organic matter - 7.5 lb per acre
- Fine soils with 2 to 5% organic matter - 10 lb per acre
- All soils with 5 to 10% organic matter - 10 lb per acre
- Use lower rate in rate range in areas receiving less than 20 inches total annual rainfall and irrigation.

**Potatoes** (Not for Use in the State of Maine)

Apply and incorporate Treflan TR-10 after planting prior to crop emergence, immediately following drilling, or after potato plants have fully emerged.

**Incorporation Directions**

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 blightiness can occur. When applying and incorporating Treflan TR-10 after potato plants have fully emerged, do not completely cover the plants with treated soil. Likewise, do not completely cover plants during subsequent cultivation. Be careful that incorporation equipment does not damage potato seed pieces or elongating sprouts.

**Broadcast Application Rates/Acre:**

<table>
<thead>
<tr>
<th>Soil Texture</th>
<th>Treflan TR-10 (lb)</th>
</tr>
</thead>
<tbody>
<tr>
<td>coarse</td>
<td>5</td>
</tr>
<tr>
<td>medium</td>
<td>6.25 - 7.5</td>
</tr>
<tr>
<td>fine</td>
<td>7.5 - 10.0</td>
</tr>
</tbody>
</table>

- Coarse and medium soils with 2 to 5% organic matter - 7.5 lb per acre
- Soils with 5 to 10% organic matter - 10.0 lb per acre
- Use lower rate in rate range in areas receiving less than 20 inches total annual rainfall and irrigation.

**Rapeseed (Canola) and Crambe**

As a soil incorporated treatment in the spring before planting or in late summer or early fall before a fall planting. Follow soil preparation, application and incorporation directions for Treflan TR-10.

**Broadcast Application Rates/Acre:**

<table>
<thead>
<tr>
<th>Soil Texture</th>
<th>Treflan TR-10 (lb)</th>
</tr>
</thead>
<tbody>
<tr>
<td>coarse</td>
<td>5</td>
</tr>
<tr>
<td>medium</td>
<td>7.5</td>
</tr>
<tr>
<td>fine</td>
<td>10.0</td>
</tr>
</tbody>
</table>

**Precautions and Restrictions:**
- Do not apply to rapeseed (canola) grown in the state of Alaska.
- Where applications are made in late summer or fall, plant as rotation crops in the season following application only these crops to which Treflan TR-10 may be applied as a preplant incorporated treatment or crop injury may occur.
- Do not graze or harvest cramboe for livestock forage.

**Safflower**

Apply and incorporate Treflan TR-10 in the spring before planting, or in the fall. See instructions for fall application under Application Timing in the General Information section of this label.

**Broadcast Application Rates/Acre:**

<table>
<thead>
<tr>
<th>Soil Texture</th>
<th>Treflan TR-10</th>
</tr>
</thead>
<tbody>
<tr>
<td>Spring Application (lb)</td>
<td>Fall Application (lb)</td>
</tr>
<tr>
<td>coarse</td>
<td>5</td>
</tr>
<tr>
<td>medium</td>
<td>6.25 - 7.5</td>
</tr>
<tr>
<td>fine</td>
<td>7.5 - 10</td>
</tr>
</tbody>
</table>

**Precautions:**
- Do not apply to Treflan TR-10 on small grains where a dibutylamine herbicide such as Treflan (trifluralin) or Scepter (amitrole) is applied at a rate greater than 0.5 lb active ingredient per acre the previous growing season.

**Incorporation Directions and Equipment for Small Grains**

Use incorporation equipment in the manner described below unless otherwise specified in use directions. Any of the following implements listed below may be used for the first incorporation of Treflan TR-10. 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 problem, the second incorporation should not be deeper than the first.

**Chisel Plow:** May be used for the first incorporation pass only. Operate at 4 to 5 inches deep and at 4 to 8 mph. A chisel plow is defined as having 3 rows of 14- to 18-inch sweeps on no greater than 12-inch centers. Stagger sweeps so that no soil is left untouched. Use of chisel points may result in inadequate soil mixing.

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

**Field Cultivator:** Operate at 3 to 4 inches deep and at 5 mph or more. A field cultivator is defined as having 3 to 4 rows of sweeps with "C" or "S" shaped shanks on no greater than 7-inch centers. Stagger sweeps so that no soil is left untouched.

**Application Directions for Small Grains**

Barley, Spring Seeded — Fall Application for General Weed Control During the Following Season (for Use in Minnesota, North Dakota and South Dakota)

For general weed control (except for special rate or use programs) in Minnesota, North Dakota and South Dakota. 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 Treflan TR-10 in treated soil. The second incorporation should occur a minimum of 5 days after the first.

**Note:** See recommendations on incorporation and incorporation equipment at the beginning of the Small Grains section.

**Planting Directions:** Set planting equipment to place seed approximately 1.5 inches deep.

**Broadcast Application Rates/Acre:**

<table>
<thead>
<tr>
<th>Soil Texture</th>
<th>Treflan TR-10 (lb)</th>
</tr>
</thead>
<tbody>
<tr>
<td>coarse</td>
<td>5</td>
</tr>
<tr>
<td>medium</td>
<td>7.5</td>
</tr>
<tr>
<td>fine</td>
<td>7.5</td>
</tr>
</tbody>
</table>

Treflan TR-10 applied at 7.5 lb per acre will provide partial control or suppression of Kochia and Russian thistle.

**Precaution:** While use of this practice may result in a stand reduction, slight stand reductions do not normally affect yield.

Barley, Spring Seeded — Spring Application for Foxtail (Pigeongrass) Control (for Use in Minnesota, North Dakota and South Dakota)

Apply in the spring as a preplant incorporated treatment for foxtail (pigeongrass) control in spring seeded barley. Seed used as a cover crop or to acclimate in the conservation reserve programs.

**Broadcast Application Rates/Acre:**

<table>
<thead>
<tr>
<th>Soil Texture</th>
<th>Treflan TR-10 (lb)</th>
</tr>
</thead>
<tbody>
<tr>
<td>coarse</td>
<td>5</td>
</tr>
<tr>
<td>medium</td>
<td>7.5</td>
</tr>
<tr>
<td>fine</td>
<td>7.5</td>
</tr>
</tbody>
</table>

Precaution: While use of this practice may result in a stand reduction, slight stand reductions do not normally affect yield.

Barley, Spring Seeded — Spring Application for Foxtail (Pigeongrass) Control in Barley Used as a Cover Crop or in the Acreage Conservation Reserve Program (for Use in Minnesota, North Dakota and South Dakota)

Apply in the spring as a preplant incorporated treatment for foxtail (pigeongrass) control in spring seeded barley. Seed used as a cover crop or to acclimate in the conservation reserve programs.

**Broadcast Application Rates/Acre:**

<table>
<thead>
<tr>
<th>Soil Texture</th>
<th>Treflan TR-10 (lb)</th>
</tr>
</thead>
<tbody>
<tr>
<td>coarse</td>
<td>5</td>
</tr>
<tr>
<td>medium</td>
<td>7.5</td>
</tr>
<tr>
<td>fine</td>
<td>7.5</td>
</tr>
</tbody>
</table>

Precaution: While use of this practice may result in a stand reduction, slight stand reductions do not normally affect yield.

Barley, Spring Seeded — Spring Application for Foxtail (Pigeongrass) Control in Barley Used as a Cover Crop or in the Acreage Conservation Reserve Program (for Use in Minnesota, North Dakota and South Dakota)

Apply in the spring as a preplant incorporated treatment for foxtail (pigeongrass) control in spring seeded barley. Seed used as a cover crop or to acclimate in the conservation reserve programs.
Precautions and Restrictions: Use of this practice may result in a slight stand reduction. Follow the most severe grazing restrictions imposed by either the label for Trelfan TR-10 or the USDA Acreage Conservation Reserve Program, whichever is longest. Consult the local ASCS office or other state agency to determine the period of the USDA grazing restriction.

Spring Seeded Wheat or Durum - Spring Application Preplant Incorporated for Suppression of Foxtail (Pigeongrass) (for Use in North Dakota West of ND Highway Number 2 and in South Dakota)

Apply Trelfan TR-10 in the spring as a preplant incorporated treatment for suppression of green and yellow foxtail (pigeongrass) in spring seeded wheat or durum.

Broadcast Application Rate: Apply at a broadcast application rate of 3.5 to 4.0 lb per acre for incorporation.

Incorporation Directions
The first incorporation should occur within 24 hours after application. Incorporate a second time before planting to destroy existing weeds and insure uniform distribution of Trelfan TR-10 in treated soil. The second incorporation should be delayed a minimum of 5 days after the first. To avoid bringing untreated soil to the surface, the second incorporation should not be deeper than the first. A chisel plow with sweeps may be used for the first incorporation pass only.

Note: See recommendations on incorporation and incorporation equipment at the beginning of the Small Grains section.

Planting Directions: Set equipment to place seed approximately 1.5 inches deep.

Spring Seeded Wheat or Durum - Fall Application for Foxtail (Pigeongrass) Control During the Following Growing Season

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 Trelfan TR-10 in treated soil. The second incorporation should be delayed a minimum of 5 days after the first.

Note: See recommendations on incorporation and incorporation equipment at the beginning of the Small Grains section.

Planting Directions: Set planting equipment to place seed approximately 1.5 inches deep.

Broadcast Application Rates/Acre:

<table>
<thead>
<tr>
<th>Soil Texture</th>
<th>Trelfan TR-10 (lb)</th>
</tr>
</thead>
<tbody>
<tr>
<td>coarse</td>
<td>7.5</td>
</tr>
<tr>
<td>medium</td>
<td>7.5</td>
</tr>
<tr>
<td>fine</td>
<td>10</td>
</tr>
</tbody>
</table>

Incorporation Directions
Incorporate Trelfan TR-10 with a flexible tine-tooth harrow (Flexi-Boot®) set to cut 1 to 2 inches deep and operated at 3 to 6 mph. Thorough incorporation requires two incorporation passes over the field in different directions. Incorporate one time within 24 hours after application. A second incorporation pass prior to planting should occur a minimum of 5 days after the first. Do not till the soil with a disc after Trelfan TR-10 has been incorporated with a flexible tine harrow.

Planting Directions: Use only a deep furrow or semi-deep furrow drill that will place the seed below the zone into which Trelfan TR-10 has been incorporated.

Incorporation Directions
Incorporate Trelfan TR-10 with a flexible tine-tooth harrow (Flexi-Boot®) set to cut 1 to 2 inches deep and operated at 3 to 6 mph. Thorough incorporation requires two incorporation passes over the field in different directions. Incorporate one time within 24 hours after application. A second incorporation pass prior to planting should occur a minimum of 5 days after the first. Do not till the soil with a disc after Trelfan TR-10 has been incorporated with a flexible tine harrow.

Precaution: Do not plant wheat directly into the zone of soil treated with Trelfan TR-10 as crop injury (delayed emergence or stand reduction) may occur. Delayed emergence or slight stand reduction does not normally affect yield.

Winter Wheat - Fallow Soil Application for Annual Grass Control Prior to Planting (for Use in Idaho, Oregon and Washington)

Apply and shallowly incorporate Trelfan TR-10 up to 4 months before planting to control cheatgrass and certain other annual grasses and broadleaf weeds 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 Application Rates/Acre:

<table>
<thead>
<tr>
<th>Soil Texture</th>
<th>Trelfan TR-10 (lb)</th>
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<tbody>
<tr>
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<td>5</td>
</tr>
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<td>medium</td>
<td>5</td>
</tr>
<tr>
<td>line</td>
<td>7.5</td>
</tr>
</tbody>
</table>

Precaution: While use of this practice may result in a slight stand reduction, slight stand reductions do not normally affect yield.

Use the lower rate in the rate range where light weed pressure is anticipated.

Incorporation Directions
The first incorporation should occur within 24 hours after application. Incorporate a second time before planting to destroy existing weeds and insure uniform distribution of Trelfan TR-10 in treated soil. The second incorporation should be delayed a minimum of 5 days after the first. To avoid bringing untreated soil to the surface, the second incorporation should not be deeper than the first. A chisel plow with sweeps may be used for the first incorporation pass only.

Note: See recommendations on incorporation and incorporation equipment at the beginning of the Small Grains section.

Planting Directions: Set equipment to place seed approximately 1.5 inches deep.

Spring Seeded Wheat or Durum - Fall Application Preplant Incorporated for Suppression of Foxtail (Pigeongrass) (for Use in North Dakota West of ND Highway Number 2 and in South Dakota)

Apply Trelfan TR-10 in the spring as a preplant incorporated treatment for suppression of green and yellow foxtail (pigeongrass) in spring seeded wheat or durum.

Broadcast Application Rate: Apply at a broadcast application rate of 3.5 to 4 lb per acre for incorporation.

Incorporation Directions
Incorporate Trelfan TR-10 with a flexible tine-tooth harrow (Flexi-Boot®) set to cut 1 to 2 inches deep and operated at 3 to 6 mph. Thorough incorporation requires two incorporation passes over the field in different directions. Incorporate one time within 24 hours after application. A second incorporation pass prior to planting should occur a minimum of 5 days after the first. Do not till the soil with a disc after Trelfan TR-10 has been incorporated with a flexible tine harrow.

Planting Directions: Use only a deep furrow or semi-deep furrow drill that will place the seed below the zone into which Trelfan TR-10 has been incorporated.

Incorporation Directions
Incorporate Trelfan TR-10 with a flexible tine-tooth harrow (Flexi-Boot®) set to cut 1 to 2 inches deep and operated at 3 to 6 mph. Thorough incorporation requires two incorporation passes over the field in different directions. Incorporate one time within 24 hours after application. A second incorporation pass prior to planting should occur a minimum of 5 days after the first. Do not till the soil with a disc after Trelfan TR-10 has been incorporated with a flexible tine harrow.

Precaution: Do not plant wheat directly into the zone of soil treated with Trelfan TR-10 as crop injury (delayed emergence or stand reduction) may occur. Delayed emergence or slight stand reduction does not normally affect yield.

Winter Wheat - Fallow Soil Application for Annual Grass Control Prior to Planting (for Use in Idaho, Oregon and Washington)

Apply and shallowly incorporate Trelfan TR-10 up to 4 months before planting to control cheatgrass and certain other annual grasses and broadleaf weeds 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 Application Rates/Acre:

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<td>medium</td>
<td>5</td>
</tr>
<tr>
<td>line</td>
<td>7.5</td>
</tr>
</tbody>
</table>

Precaution: While use of this practice may result in a slight stand reduction, slight stand reductions do not normally affect yield.

Spring application:
- Coarse and medium soils with 2-5% organic matter - 7.5 lb per acre
- Fine soils with 2 to 5% organic matter - 10 lb per acre
- All soils with 6 to 10% organic matter - 10 to 12.5 lb per acre

Fallow application use rates for soybeans grown in Alabama, Arkansas, Hawaii, Illinois, Iowa, Kansas, Louisiana, Mississippi, southeastern Missouri (bloomed), North Carolina, Oklahoma, South Carolina, Tennessee, and Texas. For soybeans grown in areas other than those listed above, fall apply Trelfan TR-10 at broadcast rates recommended for spring preplant incorporated treatment.

Precaution: Do not fallow Trelfan TR-10 in the fall to soils which are wet or subject to prolonged periods of flooding, or where rice was grown the previous year.

Overcast or Postemergence Applications Following Trelfan TR-10

For broader spectrum weed control, other products registered for use in soybeans may be applied as overcast or postemergence treatments following application of Trelfan TR-10. For products used following application of Trelfan TR-10, follow the manufacturer's label for additional weeds controlled, directions for use, precautions and use restrictions.

Special Use Program - Soybeans Grown Under Reduced or Conservation Tillage Conditions

Trelfan TR-10 may be applied either in the fall or in the spring following the preplant incorporated treatment for weed control in soybeans grown under reduced or conservation tillage practices. Make only one application per crop cycle.

Special use makes application to tilled land or standing or chopped stubble from the previous year’s crop. Use incorporation equipment that thoroughly and uniformly mixes Trelfan TR-10 with the soil.
into the top 2 to 3 inches of the final seedbed and leaves a maximum amount of crop residue on the soil surface. Two incorporation passes are required. The first incorporation must occur within 24 hours after application. For fall application, incorporate once in the fall and a second time in the spring before planting. For best results with spring application, incorporate once within 24 hours after application and a second time at least 5 days later.

**Broadcast Application Rates/Acre:**

<table>
<thead>
<tr>
<th>Soil Texture</th>
<th>Fall Application (lb)</th>
<th>Spring Application (lb)</th>
</tr>
</thead>
<tbody>
<tr>
<td>coarse</td>
<td>7.5 - 10.0</td>
<td>5.0 - 7.5</td>
</tr>
<tr>
<td>medium</td>
<td>10.0 - 12.5</td>
<td>7.5 - 10.0</td>
</tr>
<tr>
<td>fine</td>
<td>12.5 - 15.0</td>
<td>10.0 - 12.5</td>
</tr>
</tbody>
</table>

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

**Precautions:** To be effective, Treflan TR-10 must be mixed thoroughly at least 8 inches deep into the final seedbed. Weed control may be poor or erratic where soil conditions or heavy crop residues do not permit thorough soil mixing.

### Sugar Beets

Apply and incorporate Treflan TR-10 when sugar beets are 2 to 6 inches tall.

**Broadcast Application Rates/Acre:**

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<tbody>
<tr>
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<td>5</td>
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<tr>
<td>medium</td>
<td>6.25 - 7.5</td>
</tr>
<tr>
<td>fine</td>
<td>6.25 - 7.5</td>
</tr>
</tbody>
</table>

Use lower rate in rate range in areas receiving less than 20 inches total annual rainfall and irrigation.

**Precautions:** Exposed sugar beet roots should be covered with soil before applying. Treflan TR-10 to reduce the possibility of girdling. When incorporating, soil equipment to move treated soil into the row. Set incorporation equipment carefully so as to prevent damage to sugar beet tap root.

### Sugarcane

Apply and incorporate Treflan TR-10 twice a year. Make 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-patched beds 2 to 3 inches deep before spring application. Take care that incorporation equipment does not damage the seed places or emerging shoots.

**Broadcast Application Rates/Acre:**

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<tr>
<th>Soil Texture</th>
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</tr>
</thead>
<tbody>
<tr>
<td>all soils</td>
<td>10 - 20</td>
</tr>
</tbody>
</table>

Application rate may be adjusted according to weed pressure.

**Applications Up to Lay-By for Plant Cane or Ratoon Cane (for Use in Louisiana and Texas)**

Apply and incorporate Treflan TR-10 in the spring from shortly before or after cane emergence until lay-by. Apply after beds have been shaved or false shaved. Loosen rain-patched beds 2 to 3 inches deep before incorporation. 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 5 mph. Two incorporation passes are necessary.

**Broadcast Application Rates/Acre:**

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<td>10 - 20</td>
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Application rate may be adjusted according to weed pressure.

### Itchgrass (Raeagrass) Control (for Use in Louisiana)

Apply and incorporate Treflan TR-10 on plant or ratoon cane. Follow use directions in the section for lay-by application.

**Broadcast Application Rates/Acre:**

<table>
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</table>

Application rate range may be adjusted according to weed pressure.

### Sunflower

Apply and incorporate Treflan TR-10 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 other states.

**Broadcast Application Rates/Acre:**

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<tr>
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</tr>
<tr>
<td>medium</td>
<td>7.5 - 10.0</td>
</tr>
</tbody>
</table>

- Coarse and medium soils with 2 to 5% organic matter - 7.5 to 10 lb per acre
- All soils with 5 to 10% organic matter - 10 lb per acre
- Use lower rate in rate range in areas receiving less than 20 inches total annual rainfall and irrigation.

### Tomato

For direct seeded tomatoes, apply Treflan TR-10 at blooming or thinning to the soil between rows and beneath plants and incorporate. For transplant tomatoes, apply and incorporate prior to transplanting or broadcast apply post-transplant and incorporate.

**Broadcast Application Rates/Acre:**

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<tr>
<td>fine</td>
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</tr>
</tbody>
</table>

- Coarse and medium soils with 2 to 5% organic matter - 7.5 lb per acre
- Fine soils with 2 to 5% organic matter - 10 lb per acre
- All soils with 5 to 10% organic matter - 10 lb per acre
- Use lower rate in rate range in areas receiving less than 20 inches total annual rainfall and irrigation.

### Tree and Vine Crops - Citrus, Fruit and Nut Trees and Vineyards

New plantings of citrus, fruit, and nut trees and vineyards:

**Broadcast Application Rates/Acre:**

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<tr>
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<td>fine</td>
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</tr>
</tbody>
</table>

- All soils with 2 to 5% organic matter - 7.5 to 10 lb per acre
- All soils with 5 to 10% organic matter - 10 lb per acre
- Use lower rate in rate range in areas receiving less than 20 inches total annual rainfall and irrigation.

**New Plantings of Vineyards**

Apply and incorporate Treflan TR-10 before planting.

**Broadcast Application Rates/Acre:**

<table>
<thead>
<tr>
<th>Soil Texture</th>
<th>Treflan TR-10 (lb)</th>
</tr>
</thead>
<tbody>
<tr>
<td>coarse</td>
<td>5 - 7.5</td>
</tr>
<tr>
<td>medium</td>
<td>7.5 - 15</td>
</tr>
<tr>
<td>fine</td>
<td>15 - 20</td>
</tr>
</tbody>
</table>

- All soils with 2 to 10% organic matter - 15 to 20 lb per acre
- Use lower rate in rate range in areas receiving less than 20 inches total annual rainfall and irrigation.

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**Notes:** Do not use more than 10 lb per acre on mist propagated grape rootings.

**Established Non-Bearing and Bearing Citrus, Fruit and Nut Trees and Vineyards**

Treflan TR-10 may be applied in established non-bearing and bearing vineyards and plantings of almond, apricot, grapefruit, lemon, nectarine, orange, peach, pear, plum, prune, tangerine, and walnut trees. In established plantings, apply Treflan TR-10 to the soil surface and incorporate using methods not injurious to the crop. Do not apply to vineyards within 90 days of harvest.

**Broadcast Application Rates/Acre:**

<table>
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<tr>
<th>Soil Texture</th>
<th>Treflan TR-10 (lb)</th>
</tr>
</thead>
<tbody>
<tr>
<td>all soils</td>
<td>10 - 20</td>
</tr>
</tbody>
</table>

Use the higher rate in the rate range for longer term weed control.

---

**Terms and Conditions of Use**

If terms of the following Warranty Disclaimer, Inherent Risks of Use, and Limitation of Remedies are not acceptable, return unopened package at once to the seller for a full refund of purchase price paid. Otherwise, use by the buyer or any other user constitutes acceptance of the terms under Warranty Disclaimer, Inherent Risks of Use, and Limitation of Remedies.

**Warranty Disclaimer**

Dow AgroSciences warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes stated on the label when used in strict accordance with the directions, subject to the inherent risks set forth below. Dow AgroSciences MAKES NO OTHER EXPRESS OR IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE OR ANY OTHER EXPRESS OR IMPLIED WARRANTY.

**Inherent Risks of Use**

It is impossible to eliminate all risks associated with use of this product. Crop injury, lack of performance, or other unintended consequences may result because of such factors as use of the product contrary to label instructions (including conditions noted on the label, such as unfavorable temperatures, soil conditions, etc), abnormal conditions (such as excessive rainfall, drought, tomatoes, hurricanes), presence of other materials, the manner of application, or other factors, all of which are beyond the control of Dow AgroSciences or the seller. All such risks shall be assumed by buyer.

**Limitation of Remedies**

The exclusive remedy for losses or damages resulting from this product (including claims based on contract, negligence, strict liability, or other legal theories), shall be limited to, at Dow AgroSciences’ election, one of the following:

1. Refund of purchase price paid by buyer or user for product bought,
2. Replacement of amount of product used.

Dow AgroSciences shall not be liable for losses or damages resulting from handling or use of this product unless Dow AgroSciences is promptly notified of such loss or damage in writing. In no case shall Dow AgroSciences be liable for consequential or incidental damages or losses. The terms of the Warranty Disclaimer, Inherent Risks of Use, and this Limitation of Remedies cannot be varied by any written or verbal statements or agreements. No employee or sales agent of Dow AgroSciences or the seller is authorized to vary or exceed the terms of the Warranty Disclaimer or this Limitation of Remedies in any manner.

*Trademark of Dow AgroSciences LLC

EPA accepted 01/06/66
Granular Herbicide

A selective herbicide for the preemergence control of annual grasses and broadleaf weeds.

Active Ingredient:
- trifluralin: 0.2, 2, 2-trifluoro-2,6-dinitro-NN-dipropyl-p-toluidine .......................................................... 10%

Other Ingredients .................................................................................................................. 90%
Total ...................................................................................................................................... 100%

Contains 5 lb active ingredient per 50 lb bag.

Keep Out of Reach of Children

CAUTION PRECAUCION
Si usted no entiende la etiqueta, busque a alguien para que se la explique a usted en detalle. (If you do not understand the label, find someone to explain it to you in detail.)

Agricultural Use Requirements
Use this product only in accordance with its labeling and with the Worker Protection Standard, 40 CFR Part 170. Refer to label booklet under "Agricultural Use Requirements" in the Directions for Use section for information about this standard.

Notice: Read the entire label. Use only according to label directions. Before using this product, read Warranty Disclaimer, Inherent Risks of Use, and Limitation of Remedies at end of label booklet. If terms are unacceptable, return at once unopened.

In case of emergency endangering health or the environment involving this product, call 1-800-992-5994. If you wish to obtain additional product information, visit our web site at www.dowagro.com.

Agricultural Chemicals: Do not ship or store with food, feeds, drugs or clothing.

EPA Reg. No. 62719-131
EPA Est. 5905-IA-01

*Trademark of Dow AgroSciences LLC
Produced for Dow AgroSciences LLC • Indianapolis, IN 46268 U.S.A.

Net Weight 50 lb
Granular Herbicide
A selective herbicide for the preemergence control of annual grasses and broadleaf weeds.

Active Ingredient:
- trifluralin: \( \alpha,\alpha,\alpha\)-trifluoro-2,6-dinitro-N,N-dipropyl-p-toluidine ........................................10%

Other Ingredients .................................................................................................................90%

Total .......................................................................................................................................100%

Contains 5 lb active ingredient per 50 lb bag.

Keep Out of Reach of Children

CAUTION PRECAUCION
Si usted no entiende la etiqueta, busque a alguien para que se la explique a usted en detalle. (If you do not understand the label, find someone to explain it to you in detail.)

Agricultural Use Requirements
Use this product only in accordance with its labeling and with the Worker Protection Standard, 40 CFR Part 170. Refer to label booklet under "Agricultural Use Requirements" in the Directions for Use section for information about this standard.

Notice: Read the entire label. Use only according to label directions. Before using this product, read Warranty Disclaimer, Inherent Risks of Use, and Limitation of Remedies at end of label booklet. If terms are unacceptable, return at once unopened.

In case of emergency endangering health or the environment involving this product, call 1-800-992-5994. If you wish to obtain additional product information, visit our web site at www.dowagro.com.

Agricultural Chemical: Do not ship or store with food, feeds, drugs or clothing.

EPA Reg. No. 62719-131
EPA Est. 5905-IA-01

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Produced for Dow AgroSciences LLC • Indianapolis, IN 46268 U.S.A.

Net Weight 50 lb
Precautionary Statements

Hazards to Humans and Domestic Animals

Causes Eye Irritation • Prolonged Or Frequently Repeated Skin Contact May Cause Allergic Reactions In Some Individuals

Avoid contact with eyes or clothing.

Personal Protective Equipment (PPE)

Applicators and other handlers must wear:

- Long-sleeved shirt and long pants
- Chemical-resistant gloves, such as butyl rubber ≥11 mils; or natural rubber ≥14 mils; or neoprene rubber ≥14 mils; or nitrile rubber ≥14 mils
- Shoes plus socks

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.

Engineering Controls

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

User Safety Recommendations

Users should:

- Wash hands 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.

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.

Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact 1-800-992-5994 for emergency medical treatment information.

Environmental Hazards

This pesticide is extremely toxic to freshwater marine, and estuarine fish and aquatic invertebrates including shrimp and oyster. 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 in a manner which will directly expose canals, lakes, streams, ponds, marshes or estuaries to aerial drift. Do not contaminate water when disposing of equipment washwaters.

Storage and Disposal

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

Pesticide Storage: Store in original container only. Treflan TR-10 may be stored in unheated warehouses. In case of spill, contain material and dispose as waste.

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

Container Reuse: Nonrefillable container. Do not reuse or refill this container. Offer for recycling if available.

Refer to label booklet for Directions for Use.