

PM 23 62719-131

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Mr. Larry L. ...  
Dov ...  
9330 ...  
Indianapolis, IN 46268-1054

Dear Mr. ...:

Subject: Treflan® TR-10  
EPA registration no. 62719-131  
Application and Letter Dated December 4, 1996,  
Resubmission of Application Dated June 24, 1996;  
Requesting Amended Pesticide Product  
Labeling as detailed in Application for Supplemental  
Labeling for "Weed Control in Seeding, Alfalfa Spring  
Establishment" and for "The Coulter Caddy as an Option  
for the Second Incorporation of Fall-applied Treflan  
TR-10"

The proposed amendments listed with the subject application  
have been reviewed. The proposed supplemental labeling has been  
reviewed and the subject application is acceptable under the Federal  
Insecticide, Fungicide and Rodenticide Act (FIFRA) as amended,  
provided that you:

1. Delete all "Editor's notes" that appear on the proposed labeling.
2. Submit one (1) printed copy of the final printed labels before you release the product for shipment under the subject labeling.

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

Stamped copies of the two supplemental labels are enclosed  
for your records.

Sincerely yours,

**BEST AVAILABLE COPY**

Joanne I. Miller  
Product Manager (23)  
Fungicide-Herbicide Branch  
Registration Division (7505C)

Inclosure (s)		CONCURRENCES					
SYMBOL							
SURNAME							
DATE	B. Wilson	Disquette	ABC32:01-15-97				

# Supplemental Labeling



DowElanco

9330 Zionsville Road

Indianapolis, IN 46268-1054 USA

## Treflan\* TR-10\*

EPA Reg. No. 62719-131

### The Coulter Caddy as an Option for the Second Incorporation of Fall-Applied Treflan TR-10

To be used in combination with a grain drill used for broadcast planting of soybeans  
under reduced or conservation tillage conditions.

Under the Federal Insecticide,  
Fungicide, and Rodenticide Act  
as amended, for the pesticide  
registered under EPA Reg. No.  
62719-131

2/3  
ACCEPTED  
with COMMENTS  
In EPA Letter Dated  
JAN 15 1997

#### ATTENTION

- It is a violation of Federal law to use this product in a manner inconsistent with its labeling.
- This labeling must be in the possession of the user at the time of application.
- Read the label affixed to the container for Treflan TR-10 before applying. Carefully follow use precautions and applicable use directions.
- Except as described below, use of Treflan TR-10 according to this supplemental labeling is subject to all precautions and limitations imposed by the label affixed to the container for Treflan TR-10.

#### Directions For Use

The product label for Treflan\* TR-10\* herbicide allows a single soil incorporated application in the fall or in the spring prior to planting labeled crops. Application may be made to tilled land, standing or chopped stubble from the previous season's crop. The first incorporation of Treflan TR-10 must occur within 24 hours after application. Under reduced or conservation tillage practices this may be accomplished with a tandem disc or combination tool that can thoroughly mix Treflan TR-10 into the top 2 to 3 inches of the final seedbed while leaving the desired amount of plant residue on the soil surface. For best weed control results with Treflan TR-10, the second incorporation should be delayed a minimum of 5 days after the first. This incorporation may be completed prior to or in conjunction with planting the crop, and requires tillage equipment that provides uniform soil mixing.

When Treflan TR-10 is **fall applied**, the second incorporation can be accomplished with a Coulter Caddy system in combination with a grain drill used for broadcast planting of soybeans. The most effective soil mixing using this method is obtained when soils are in good tilth and have moderate soil moisture. For best results, the Coulter Caddy should be equipped and operated as follows:

1. Drills should be spaced no more than 8 inches apart.
2. Use fluted coulters that are 3/4 to 1 1/4 inches wide.
3. Set coulters to penetrate the soil to a depth of 1 1/2 to 2 inches.
4. Operate drill a minimum of 6 mph.
5. The drill should be followed by a Furst Harrow or Two-bar tine harrow to aid in leveling of the soil and crop residue.

**Note: The Coulter Caddy system is not recommended for the second incorporation pass when Treflan TR-10 is applied in the spring.**

\*Trademark of DowElanco

T2E/Treflan TR-10/Supp (Coulter Caddy)/11-18-96  
(122-33-132d) Accepted   /  /    
Initial printing.

Amendment(s):

1. Adds coulter caddy as an option for the second incorporation of fall-applied Treflan TR-10 in combination with a grain drill for planting soybeans under reduced or conservation tillage conditions.

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RECD 11/18/96/DPD1

# Supplemental Labeling



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DowElanco 9330 Zionsville Road Indianapolis, IN 46268-1054 USA

## Treflan\* TR-10\* EPA Reg. No. 62719-131

### Weed Control in Seedling Alfalfa During Establishment

#### ATTENTION

- It is a violation of Federal law to use this product in a manner inconsistent with its labeling.
- This labeling must be in the possession of the user at the time of application.
- Read the label affixed to the container for Treflan TR-10 before applying. Carefully follow all precautionary statements and applicable use directions.
- Use of Treflan TR-10 according to this supplemental labeling is subject to all use precautions and limitations imposed by the label affixed to the container for Treflan TR-10.

#### Directions For Use

Treflan\* TR-10\* herbicide may be applied as a preplant incorporated treatment for preemergence control of labeled weeds in direct seeded alfalfa. Apply and incorporate prior to planting according to product label directions.

#### Broadcast Application Rates:

Soil Texture	Treflan TR-10 (pounds/acre)
Coarse	5.0
Medium	5.0 - 7.5†
Fine	7.5

†Use lower rate in rate range in areas receiving less than 20 inches of rainfall and irrigation.

**Precautions:** Some crop stand reduction and stunting may occur with this use of Treflan TR-10, however, reduced weed competition will allow establishment of a quality stand.

ACCEPTED  
with COMMENTS  
In EPA Letter Dated  
JAN 15 1997

Under the Federal Insecticide,  
Fungicide, and Rodenticide Act  
as amended for the pesticide  
registered under EPA Reg. No.  
62719-131

96 DEC -5 AMO 51

REC'D - A. C. P. / DP01

\*Trademark of DowElanco  
T2E/Treflan TR-10/Supp (Alfalfa)/11-18-96  
(122-33-133d) Accepted:   /  /    
Initial printing.

#### Amendment(s):

1. Added preplant incorporated application for weed control in seedling alfalfa.