# TIDE WEED & FEED

# WITH TREFLAN®

(Contains .25% TREFLAN®) An Agricultural Fertilizer — Herbicide Mixture For Use On Cotton

Certain Vegetables And Field Crops This Product Contains .25 Lbs. TREFLAN Per 100 Lbs. Mixture

STATEMENT OF INGREDIENTS FOR WEED CONTROL

ACTIVE	INGREDIENT:
WOTIAN	T11/11/11/11/11/11/11/11

trifluralin\* (a, a, a-trifluoro-2, 6-dinitro-N, N-dipropyl-p-toluidine) .... INERT INGREDIENTS:

100.0%

\*TREFLAN®—the registered trademark for Elanco Products trifluralin.

TREFLAN is a pre-emergence herbicide which is mixed (incorporated) into the soil to provide longlasting control of craberass, foxtail, pigweed, carelessweed and many other annual grasses and broadleaf weeds (see list).

TREFLAN controls weeds by killing their seeds as they germinate. It does not control established weeds. Clean cultivate to destroy existing weeds before Tide Weed & Feed With TREFLAN application. TREFLAN will not control certain resistant weeds such as cocklebur, velvetleaf, iimsonweed, ragweed, Venice mallow and nuterass. Incorporation of Tide Weed & Feed With TREFLAN into the top 2 to 3 inches of final seedbed helps assure effective weed control regardless of weather conditions and permits shallow cultivation, rotary-hoeing and hand-hoeing without reducing weed control activity of TREFLAN.

### APPLICATION AND INCORPORATION DIRECTIONS

Chop and thoroughly mix crop residues into soil to a depth of 4 to 6 inches by deep plowing, offset discing or tandem discing prior to Tide Weed & Feed With TREFLAN application.

The soil should be well worked and dry enough to permit good soil mixing (incorporation). Make an even broadcast application of Tide Weed & Feed With TREFLAN to a flat surface with a broadcast type fertilizer spreader. Application should be made with an applicator that has been properly calibrated to a constant speed and rate of delivery. If the spreader is shut off before reaching the ends of the field, it is advisable to dress these ends with a single swath of the spreader to improve

weed control in these areas. Incorporation may be delayed up to 8 hours after application. Variable weed control may result from delayed incorporation if Tide Weed & Feed With TREFLAN is applied to a wet, warm soil surface or if the wind velocity is 10 mph. Do not apply if soil is wet or in poer condition.

Incorporate Tide Weed & Feed With TREFLAN with any of the following: P.T.O.-driven equipment (tillers, cultivators, hoes) set to cut 2 to 3 inches deep with rotors spaced to provide a clean sweep of the soil; double disc set to cut 3 to 4 inches deep and operated in two different directions (cross disced) at 4 to 6 mph; mulch treader and other similar disc-type implements set to cut 3 to 4 inches deep and operated at 5 to 8 mph in two different directions; rolling cultivator set to cut 2 to 4 inches deep and operated twice at 6 to 8 mph; bed conditioner (Do-All) set to cut 2 to 4 inches deep and operated at 4 to 6 mph. Shallow incorporation with implements set to cut less than 2 inches deep may result in erratic weed control. Do not use spike- or spring-tooth harrow alone for incorporation. The soil surface may be bedded after incorporation; however, do not run the bedding equipment below the treated soil. Also, do not cultivate below or deeper than the treated soil. This will result in untreated soil being exposed and weeds may grow in this untreated soil area.

In the Central United States, do not plant sorghum or oats for 12 months where Tide Weed & Feed With TREFLAN has been applied unless 25 inches or more of irrigation and/or rainfall (total) was used to produce the crop. If less than 25 inches total water was used to produce the crop during the year, do not plant either crop for 18 months after Tide Weed & Feed With TREFLAN application. Cool wet weather conditions during the early stage of growth may increase the possibility of injury

SPECIAL PRECAUTIONS: Applied according to directions and under normal growing conditions. Tide Weed & Feed With TREFLAN will not harm the treated crop. Over-application may result in crop injury or soil residue. Uneven application or improper soil incorporation of Tide Weed & Feed With TREFLAN can result in erratic weed control or crop injury. Seedling disease, cold weather, deen planting, excessive moisture, high sait concentration increase possibility of damage from Tide Weed & Feed With TREFLAN. Under these conditions. delayed crop development or reduced yields may result.

NOTICE: Seller warrants that the product conforms to its chemical description and is reasonably fit for the purpose stated on the label when used in accordance with directions under normal conditions of use, but neither this warranty nor any other warranty or merchantability or fitness for a particular purpose, express or implied, extends to the use of this product contrary to label instructons, or under abnormal conditions or under conditions not reasonably forewealts to seller, and buyer assumes the risk of any such use.

E.P.A. Est. No. 6735-E.P.A. Reg. No. 6735-236

GP8-10-75-(3479)

A Product of

TIDE PRODUCTS, INC. EDINBURG, TEXAS 78539

ONLY the BEST . . . is fit to be TIDE

GUARANTEED	ANALYSIS .	AS	PLANT	FOOD

NITROGEN	9
AVAILABLE PHOSPHORIC ACID (P2O3)	·
SOLUBLE POTASH (K2O)	9

# CAUTION:

## KEEP OUT OF REACH OF CHILDREN

CAUTION: Harmful if swallowed or absorbed through the skin. Avoid contact with skin. eyes or clothing. In case of contact, flush with water. Do not contaminate foodstuffs or feeds. Do not contaminate any body of water by direct application, cleaning of equipment or disposal of wastes.

#### WEEDS CONTROLLED

ANNUAL GRASSES Crabsiass Barnyardgrass (watergrass) Foxtails (including giant foxtail) Johnsongrass. (from seed) Goosegrass Wild Cane (Shattercane)

Texas panicum Stinkgrass Bromegrass Brachiaria Sandbur Junglerice Annual bluegrass Sprangtop Chest

ANNUAL BROADLEAVES Pigweeds (spiny, redroot) Carelessweed Lambsquarters Carpetweed Russian thistle Henbit (fall application only)

Kochia Purslane Florida pursiane (pusicy) Knotweed Stinging nettle Goosefoot Chickweed

#### **RECOMMENDATIONS**

CENTRAL UNITED STATES (Colors- FASTERN UNITED STATES (all average rainfall per year.)

do, New Mexico and those portions states east of the Mississippi River of North Dakota. South Dakota. Ne- plus Minnesota, Iowa. Miscourt, Arbraska. Kansas, Oklahoma and Tex- kansas, Louisiana and those portions as which receive less than 20 inches of North Dakota, South Dakota, Nebraska, Kansas. Okiahoma and Texas which receive 20 to 25 inches minimum average rainfall per year.)

SOIL TEXTURE SOIL TEXTURE Heavy Light Medium CROP Medium (Sandy & (Loam and (Clay Loam (Sandy & (Loam and (Clay Loam Sandy Loam) Silt Loam) Silt Clay Sandy Bilt Loams Silt Clay & Clay) & Clay) Loum)

## POUNDS PER ACRE BROADCAST APPLICATION RATE

Cotton, Soybeans, Dry Beans, Southern Peas, Carrots, Okra	200	250-300	300	200	300	
Transplants of Tomatoes. Peppers. Broccoli. Brussel Sprouts. Cabbage, Cauliflower	200	250-300	300	200	300	•••
Snap Beans, Lima Beans, Turnip Greens, (grown for processing) Collard, Kale & Mustard Greens	200	200	300	200	200	300
Guar Beans, Mungbeans	200	300	300	200	300	300
Direct seeded Broccoll, Brussel Sprouts, Cabbage, Cauliflower.	200	200	200	200	200	300
Spanish Peanuts (Tex & Okla)	200			200		

\*SPECIAL PRECAUTIONS

Application to be made prior to planting crop or prior to transplanting crop. Direct seeded Cole crops (Broccoli, Brussels Sprouts, Cabbage, Cauliflower) have exhibited marginal tolerance for recommended rates of TREFLAN. Stunting or reduced stands may occur. Seedling diseases may weaken cotton plants and increase the possibility of damage from THEPLAN. To control seedling diseases, use a good fungicide program.

Not recommended on soils with organic matter over 5% or on muck soils. This recommendation is for application after Jan. 1 of the year in which the crop is to be grown. It is not the fall application recommendation.

DO NOT REUSE CONTAINER. DESTROY BY BURYING IN A SAFE PLACE AWAY FROM WATER SUPPLIES. DO NOT BURN.

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