# ST. AUGUSTINE GRASS WEED & FEED 580

2317-500

20-10-5

# LAWN FERTILIZER PLUS TRIMEC(R)

# -COVERS 5,000 SQUARE FEET-

## -KILLS WEEDS--FEEDS TENDER GRASS-

KILLS: Chickweed, Dandelion, Knotweed, Plantain, Henbit, Spurge, and many other weeds in St. Augustine, Centipede, Bentgrass and most other grasses.

#### ACTIVE INGREDIENT:

2, 4-dichlorophenoxyacetic acid			•			•		0.1746%
2-(2-methyl-4-chlorophenoxy) propionic a								
Dicamba (3, 6-dichloro-o-anisic acid) .	•	•	•	•	•	•	•	0.0635%
INERT INGREDIENTS	•	•	•	•	•	•	2	98.9722 <del>8</del>
•		TC	T	\L			10	\$00000

# EQUIVALENT TO:

- 3.488 lbs of dichlorophenoxyacetic acid per ton.
- 15.775 lbs of 2-(2-Methyl-4-chlorophenoxy) propionic acid per
  - ton ton 1.268 lbs of (3,6-dichloro-o-anisic acid) per ton.

TRIMEC(::) is a registered trademark of PBI/GORDON CORPORATION.

#### KEEP OUT OF REACH OF CHILDREN

# CAUTION

See Back Panel for Precautionary Statements and Statement of Practical Treatment

NET WEIGHT 20 POUNDS

/590 AP081671\*

EPA REG. NO. 2217-568 EPA EST. NO. 2217-KS-1

Mfd. by PBI/GORDON CORPORATION KANSAS CITY, KANSAS 66118 NOTIFICATION
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READ THE ENTIRE LABEL FIRST. OESERVE ALL PRECAUTIONS AND FOLLOW DIRECTIONS CAREFULLY.

## PRECAUTIONARY STATEMENTS

# Hazards to Humans and Domestic Animals

CAUTION: Harmful if swallowed. Avoid inhaling dust or contact with skin, eyes and clothing. Wear long pants, long-sleeved shirt and shoes when applying this product. Wash thoroughly after handling.

#### Environmental Hazards

Drift or runoff may adversely affect nontarget plants. Do not apply directly to water or wetlands (swamps, bogs, maishes, and potholes). Do not contaminate water when disposing of equipment washwaters.

#### DIRECTIONS FOR USE

It is a violation of Federal Law to use this product in a manner inconsistent with its labeling.

Do not reenter or permit others to reenter treated areas until sprays have dried or dusts have settled.

## STORAGE & DISPOSAL

STORAGE: Store in original container in a locked storage area inaccessible to children or pets.

PESTICIDE DISPOSAL: Securely wrap bag in several layers of newspaper and discard in trash.

CONTAINER DISPOSAL: Do not reuse bag. Discard bag in trash.

#### USE DIRECTIONS

Do not use this product where desirable clovers are present or allow the product to "wind-drift" on flowers, vegetables or ornamental shrubbery. Do not apply to newly seeded lawns. During application close spreader openings when turning. Apply when the air is calm. Do not spread over exposed roots of trees and ornamentals. Do not exceed specified dosages for any area; be particularly careful within dripline of tree and other ornamental species.

20-10-5			
GUARANTEED ANALYSIS			
Total Nitrogen (N)	٠		20≹
Water Insoluble Nitrogen (N) .	•	•	54
Available Phosphoric Acid (P <sub>2</sub> O <sub>5</sub> )	•	•	10%
Soluble Potash $(K_20)$	•		5%

## GENERAL INFORMATION

This product contains a special formulation low in 2,4-D for maximum safety to St. Augustine grass. This formulation is designed to keep the herbicides on the soil surface in the weed zone. The fertilizer provides needed plant food while the herbicide will control hard-to-kill weeds such as creeping charlie, knotweed, chickweed, dandelions and plantains and most other broadleaf weeds.

The weed-killing benefits from TRIMEC Turf Herbicide are especially important because excellent control results from minimum amounts of chemical. However, if adverse low moisture conditions prevail and weeds are in a state of poor growth, possible retreatment may be necessary with a TRIMEC Herbicidal liquid formulation when conditions improve.

This product can be used on such sensitive grasses as St. Augustine, Bahia, Centipede, Bermuda, Bentgrass and Zoysia. Under conditions of adequate moisture, high temperature and high humidity, over application may cause minor transitory discoloration on St. Augustine. Under these conditions, however, the vigorous growth of St. Augustine will choke out most weeds and herbicide treatment would not be necessary.

## WHEN TO APPLY

For best weed control, application should be made when weeds are growing vigorously. Application can be made at any time but for maximum safety to St. Augustine grass, make application during spring and fall when temperatures are moderate.

## HOW MUCH TO USE:

This 20 pound bag should be used on 5,000 square feet. Apply evenly with a lawn spreader either as a one-pass application or a two-pass application by crisscrossing the area at half the rate each time.

To get maximum weed killing results, do not rake, mow, or water the lawn for at least 24 hours after spreading the product.

Lawns which are heavily overrun by weeds and are in poor condition may require more than one application of this product. A suggested second application could be made in approximately 30 days.

Spreader setting should be calibrated as follows:

Scott . . . . . 6
Lawn Beauty . . 5
Jackson . . . . 7
Sears . . . . 4

The above spreader settings are approximate. Check your spreader PAHO14 on 100 square feet and adjust to apply at the rate of 1 pound per 100 square feet. Use normal rate of walking when applying to avoid error on the rate of application.

The following is a partial list of weeds controlled by this product:

Bedstraw Black medic Buckhorn Burdock Chicory Chickweed Clover Dandelion Dock Ground Ivy Heal-All Henbit

Knotweed Lambsquarter Lespedeza Mallow Morningglory Oxalis Peppergrass Pigweed Plantains Poison Ivy Poison Oak Purslane

Ragweed Sheep sorrel Shepherdspurse Speedwell Spurge Thistle Wild Carrot Wild Garlic Wild Lettuce Wild Onion Yarrow

LIMITED WARRANTY. Manufacturer warrants that the chemical composition conforms to the ingredient statement given on the label and that this product is suited for the labeled use when applied according to label directions. Because of widely varying use conditions, it is impossible to eliminate all risks even when label directions are followed.

EXCLUSION OF OTHER WARRANTIES AND REMEDIES. Except where such disclaimers and exclusions are specifically prohibited by applicable law. THE FOREGOING IS THE ONLY GUARANTEE OR WARRANTY APPLICABLE TO THIS PRODUCT AND IS GIVEN EXPRESSLY AND IN LIEU OF ALL OTHER WARRANTIES EXPRESSED OR IMPLIED, OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE, AND ALL SUCH WARRANTIES WHICH EXCEED OR DIFFER FROM SAID LIMITED WARRANTY ARE DISCLAIMED BY MANUFACTURER, and, upon Manufacturer's compliance with said limited warranty. BUYER SHALL HAVE NO REMEDY AGAINST MANUFACTURER FOR ANY TYPE OF DAMAGE OR LOSS, and, IN NO EVENT SHALL MANUFAC-TURER BE LIABLE FOR CONSEQUENTIAL DAMAGE OR LOSS.