

ST. AUGUSTINE GRASS WEED & FEED 580

**20-10-5
LAWN FERTILIZER**

**PLUS
TRIMEC HERBICIDAL CONCENTRATE¹**

**- KILLS WEEDS -
- FEEDS TENDER GRASSES -**

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

ACTIVE INGREDIENTS-

2,4-dichlorophenoxyacetic acid	0.1746%
2-(2-Methyl-4-chlorophenoxy)-propionic acid	0.7897%
D-camba (3,6-dichloro-o-anisic acid)	0.0635%
INERT INGREDIENTS	98.9722%
TOTAL	100.0000%

EQUIVALENT TO

2,4-dichlorophenoxyacetic acid	0.3036 lbs per acre
2-(2-Methyl-4-chlorophenoxy)-propionic acid	3.3740 lbs per acre
3,6-dichloro-o-anisic acid	0.1105 lbs per acre

TRIMEC is a registered trademark of PBI-Gordon Corporation.
1. U.S. Patent 3,284,166

CAUTION: Keep Out of Reach of Children

See Back Panel for Additional Cautions

NET WEIGHTS 20 POUNDS

FOR FERTILIZER GUARANTEE SEE REVERSE SIDE

MANUFACTURED BY

PBI - GORDON CORPORATION

KANSAS CITY, KANSAS

U.S.A. Reg. No. 2217 568

580 771

DIRECTIONS FOR USE

GENERAL INFORMATION

WEED & FEED 580 is a lawn fertilizer and herbicide concentrate. It is designed to provide a complete lawn fertilizer and to kill weeds in St. Augustine, Centipede, Bentgrass and most other grasses. It is applied to the lawn in a single application. It is safe for use on lawns and is non-toxic to humans and animals.

WHEN TO APPLY

Apply WEED & FEED 580 to the lawn in a single application. It is safe for use on lawns and is non-toxic to humans and animals.

- COVERS 5,000 SQ. FT. -

HOW MUCH TO USE

Apply WEED & FEED 580 to the lawn in a single application. It is safe for use on lawns and is non-toxic to humans and animals.

CAUTION

Keep out of reach of children. Do not use on lawns containing St. Augustine, Centipede, Bentgrass and most other grasses.

- | | | | |
|--------------|--------------|------------------|--------------|
| Bedstraw | Grass | Prostrate | Spandew |
| Black Medick | Heal-all | Fraxel | Spurge |
| Buckhorn | Herb | Plantain | Thistle |
| Burdock | Knotweed | Paspalum | Wild Garlic |
| Chickweed | Lambquarters | Poa | Wild Lettuce |
| Clover | Lysipdera | Sheep Sorrel | Wild Onion |
| Dandelion | Mallow | Shepherd's Purse | Yarrow |
| Deck | Morone Glory | | |
| | Oxalis | | |

NOTICE

Do not use on lawns containing St. Augustine, Centipede, Bentgrass and most other grasses.

FERTILIZER GUARANTEE

WEED & FEED 580 is a lawn fertilizer and herbicide concentrate. It is designed to provide a complete lawn fertilizer and to kill weeds in St. Augustine, Centipede, Bentgrass and most other grasses.



®

FAIRWAY BROADLEAF

Contains *TRIMEC

Kills: DANDELIONS
CHICKWEED
and certain other

Contains: 2,4-D,
ONE GALLON CONCENTRATE

KEEP FROM CHILDREN

ACTIVE INGREDIENTS:

- *Dimethylamine salt of 2,4-dichlorophenoxyacetic acid
 - **Dimethylamine salt of 2,4-dichlorophenoxypropionic acid
 - ***Dimethylamine salt of 3,6-dichloro-o-anisic acid
- INERT INGREDIENTS
- Total.....
- *2,4-dichlorophenoxyacetic acid 22.92%
 - **2-(2-methyl-4-chlorophenoxy)propionic acid 1.1 pounds per gallon
 - ***3,6-dichloro-o-anisic acid 2.29%

CAUTION: Keep Out of Reach of Children

See Back Panel for Directions
*Trimec® is a registered trademark of PBI-Gordon. U.S. Patent No. 3,284,811

881-473

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MANUFACTURED BY



KANSAS CITY, MO

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DIRECTIONS FOR USE

ORNAMENTAL LAWNS AND TURF (Other than bent grass): Apply FAIRWAY HERBICIDE at the rate of 3 1/4 to 4 pints per acre in sufficient water for adequate coverage. Maximum kill of weeds will be obtained from spring or early fall application when weeds are actively growing. Avoid applying during long excessively dry or hot periods unless adequate irrigation is available. Do not irrigate within 24 hours of application. Do not apply to newly seeded turf until after the second or third mowing. Grass seed can be safely sown 3 to 4 weeks after application at recommended rate. Do not use on dichondra, carpetgrass, and St. Augustine grass.

BENT GRASS TURF: In closely mowed bent grass (Putting and bowling greens) apply FAIRWAY HERBICIDE at a maximum rate of 1 fluid ounce per 1,500 square feet preferably in May, or mid-August through September. Slight turf yellowing will disappear after about one week.

NOTE: Care should be taken to avoid overdosing bent grasses or injury may result. Large volumes of spray water (i.e., 1 fl. oz. in 5 gal. water per 1,500 sq. ft.) will aid in obtaining uniform coverage. If hand-type sprayers are used it is preferable to use a single nozzle sprayer rather than a multiple nozzle boom as sideways application with a boom where the spray from more than one nozzle is allowed to fall on the same area will result in heavy local overapplication and subsequent turf discoloration or injury.

CAUTION: Harmful if swallowed. Avoid contact with skin, eyes, or clothing. Avoid breathing spray mist.

Avoid drift of spray mist onto vegetables, flowers, ornamental plants, shrubs, trees and other desirable plants. Do not contaminate domestic or irrigation water. Do not pour spray solutions near these plants. Do not store in contact with fertilizers, seeds, insecticides, or fungicides. Do not spray on carpetgrass, dichondra nor lawns or turf where desirable clovers are present. When container is empty, wash thoroughly and destroy. Never re-use. Use only lawn sprayers for this use. Coarse sprays are less likely to drift. Do not apply to areas underlaid by roots of desirable trees and shrubs. This product may be injurious to St. Augustine grass.

881-473

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LAWN FERTILIZER

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- FEEDS TENDER GRASSES -

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2-(2-Methyl-4-chlorophenoxy) propionic acid	0.7897%
Dicamba (3,6-dichloro-o-anisic acid)	0.0635%
INERT INGREDIENTS:	98.9722%
TOTAL	100.0000%

EQUIVALENT TO:	
2,4-dichlorophenoxyacetic acid	0.3038 lbs. per acre
2-(2-Methyl-4-chlorophenoxy) propionic acid	1.3740 lbs. per acre
(3,6-dichloro-o-anisic acid)	0.1105 lbs. per acre

TRIMEC is a registered trademark of P.B.I. - Gordon Corporation
(1) U.S. Patent 3,284,186

CAUTION: Keep Out of Reach of Children
See Back Panel for Additional Cautions

NET WEIGHTS 20 POUNDS
FOR FERTILIZER GUARANTEE SEE REVERSE SIDE

MANUFACTURED BY
PBI - GORDON CORPORATION
KANSAS CITY, KANSAS

U.S.D.A. Reg. No. 2217-568

580-771

ACCEPTED
AUG 16 1971
UNDER THE F.F.I.A. INSECTICIDE
FUNGICIDE AND HERBICIDE ACT
FOR ECONOMIC PESTICIDE REGISTER
NO. UNDER NO. 2217-568

DIRECTIONS FOR USE

GENERAL INFORMATION: This product contains TRIMEC DMB-3 Herbicidal Concentrate, a special formulation low in 2,4-D for maximum safety to St. Augustine grass. The patented mixture of herbicides will give maximum broadleaf weed control. 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 phlox, knotweed, chickweed, dandelions and pigweed and most other broadleaf weeds.

The weediciding 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, golf and spina. 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.

- COVERS 5,000 SQ. FT. -

HOW MUCH TO USE: This 20 lb. 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, criss-crossing 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.

CAUTION: Harmful if swallowed. Avoid inhaling dust or contact with skin, eyes and clothing. 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. Keep away from fertilizers, seeds, insecticides or fungicides. Do not apply in areas underlaid by roots of desirable trees and shrubs. Do not reuse container. Destroy by burying in a safe place. Do not burn.

Spreader setting should be calibrated as follows:

Scott	6
Lawn Beauty	5
Jackson	7 1/2
Sears	4

The above spreader settings are approximate. Check your spreader on 100 sq. ft. and adjust to apply on 1/2 lb. per 100 sq. ft. Use normal rate of walk when applying to avoid an error on rate of application.

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

Redtop	Ground Ivy	Peppercorn	Spurge
Black Medic	Mint	Flaxweed	Thistle
Buckhorn	St. John's	Pigweed	Wild Sorrel
Eurodock	Rheumatoid	Parasol	Wild Garlic
Chickweed	Lamb's Quarters	Poison Oak	Wild Lettuce
Chickweed	Lamb's Quarters	Purple	Wild Onion
Chickweed	Moroccan Glory	St. John's	Yarrow
Dandelion	Oxalis	St. John's	
Dock		St. John's	

NOTICE: Seller warrants that this product conforms to the ingredient statement on the label. Since conditions of use, such as weather, compatibility with other chemicals, and condition of application equipment, will vary, Seller makes no claims other than those stated on this label.

FERTILIZER GUARANTEE	
Total Nitrogen (not less than)	20%
Water Insoluble Nitrogen (not less than)	5%
Available Phosphoric Acid (not less than)	10%
Soluble Potash (not less than)	5%

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