

1217 W. 12TH STREET P.O. BOX 4090 KANSAS CITY, MO 64101

## The Certification of Compliance for the 2,4-D Exposure Reduction Program

"I, being an authorized representative of PBI/Gordon Corporation, certify that all containers of Trimec LAF-637 Broadleaf Herbicide (EPA No. 2217-710) produced by June 15, 1994 for products registered for use only on residential or turf sites, excluding sod farms will bear revised labeling in accordance with the revised labeling required for Task Force technical and manufacturing-use products. I further certify that all container of said product sold or distributed by this company by January 1, 1995 for products registered for use only on residential or turf sites, excluding sod farms will bear revised labeling in accordance with the revised labeling required for Task Force technical and manufacturing-use products."

James A. Armbruster, Ph.D.

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Mgr. Regulatory Services

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Date

2/25/93

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## TRIMEC® LAF 637 BROADLEAF HERBICIDE

Controls Dandelion, Knotweed, Henbit, Chickweed, Plantain, Spurge and many other broadleaf weeds, some of which are listed on this label.

# ONE GALLON COVERS UP TO 3.5 ACRES - KEEP FROM FREEZING -

ACTIVE INGREDIENTS:	
*Dimethylamine Salt of 2,4-Dichlorophenoxyacetic acid	. 41.08%
*Dimethylamine Salt of 2,4-Dichlorophenoxyacetic acid **Dimethylamine Salt of 2-(2-methyl-4-chlorophenoxy)	
propionic acid	. 13.90%
propionic acid	
acid)	. 1.67%
INERT INGREDIENTS:	
TOTAL	

#### THIS PRODUCT CONTAINS:

3.35 lbs. 2,4-Dichlorophenoxyacetic acid equivalent per gallon or 34.12%

1.13 lbs. 2-(2-methyl-4-chlorophenoxy)propionic acid equivalent per gallon or 11.49%

0.14 lbs 3,6-dichloro-o-anisic acid equivalent per gallon or 1.39%

\*Isomer Specific by AOAC Method.

TRIMEC<sup>(R)</sup> is a registered trademark of PBI/GORDON CORPORATION.

### KEEP OUT OF REACH OF CHILDREN

### DANGER

#### Statement of Practical Treatment

IF IN EYES: In case of eye contact, immediately flush eyes with plenty of water for 15 minutes. Call a physician at once.

IF ON SIGN: Wash promptly with soap and water. Rinse thoroughly. If irritation develops, get medical attention.

IF SWALLOWED: Drink one or two glasses of water. Induce vomiting by touching back of throat with finger. Call a physician at once. Do not induce vomiting or give anything by mouth to an unconscious person.

IF INHALED: Remove victim to fresh air and apply respiration if indicated.

See side panel for additional Precautionary Statements

NET CONTENTS U.S. GALLONS

993/1292 APXXXXX EPA REG NO 2217-710 EPA EST NO 2217-KS-1 Mfd. by PBI/GORDON CORPORATION KANSAS CITY, MISSOURI 64101

# STOP! READ THE ENTIRE LABEL FIRST. OBSERVE ALL PRECAUTIONS AND FOLLOW DIRECTIONS CAREFULLY.

#### PRECAUTIONARY STATEMENTS

#### HAZARDS TO HUMANS & DOMESTIC ANIMALS:

DANGER:Corrosive, causes eye damage and skin irritation. Do not get into eyes, on skin or on clothing. Wear long pants, long-sleeved shirt, shoes and gloves when mixing, loading or applying this product. Wear face shield or goggles when mixing, loading or applying this product. Harmful or fatal if swallowed.

When mixing, loading, or applying this product, wear long-sleeved shirt, long pants, socks, shoes, chemical-resistant gloves and eye protection. It is recommended that safety glasses include front, brow and temple protection. After using this product, rinse gloves before removing, remove clothing and launder separately before reuse, and promptly and thoroughly wash hands and exposed skin with soap and water. Remove saturated clothing as soon as possible and shower.

Containers over 1 gallon and less than 5 gallons: Persons engaged in open pouring of this product must also wear coveralls or a chemical resistant apron. Containers of 5 gallons or more: A mechanical system (probe and pump) must be used for transferring the contents of this container. If the contents of a non-refillable pesticide container are emptied, the probe must be rinsed before removal.

ENVIRONMENTAL HAZARDS: This product is toxic to aquatic invertebrates. Drift or runoff may adversely affect aquatic invertebrates and nontarget plants. Do not apply directly to water, to areas where surface water is present or to intertidal areas below the mean high water mark. Do not contaminate water when disposing of equipment washwaters. When cleaning equipment, do not pour the washwater on the ground; spray or drain over a large area away from wells and other water sources. Do not apply when weather conditions favor drift away from target area. Do not contaminate domestic or irrigation waters.

Most cases of groundwater contamination involving phenoxy herbicides such as 2,4-D and MCPP have been associated with mixing/loading and disposal sites. Caution should be exercised when handling 2,4-D and MCPP pesticides at such sites to prevent contamination of groundwater supplies. Use of closed systems for mixing or transferring this pesticide will reduce the probability of spills. Placement of the mixing/loading equipment on an impervious pad to contain spills will help prevent groundwater contamination.

# DIRECTIONS FOR USE FOR USE ON RESIDENTIAL AND OTHER TURF SITES EXCLUDING SOD FARMS.

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

Do not allow people (other than applicator) or pets on treatment area during application. Do not enter treatment areas until spray has dried or dusts has settled.

#### STORAGE & DISPOSAL

STORAGE: Store in original container in a locked storage area. Keep from freezing.

PRODUCT DISPOSAL: Do not contaminate water, food, or feed by storage or disposal. Festicide wastes are toxic. Improper disposal of excess pesticide, spray mixture, or rinsate is a violation of Federal Law and may contaminate groundwater. If these wastes cannot be disposed of by use according to label instructions, contact your state Pesticide or Environmental Control Agency or the Hazardous Waste representative at the nearest EPA Regional Office for guidance.

CONTAINER DISPOSAL: For Plastic Containers: Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or incineration, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke. For Metal Containers: Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or by other procedures approved by state and local authorities.

USE PRECAUTIONS: Do not apply this product through any type of irrigation system. Avoid drift of spray mist to vegetables, flowers, ornamentals, shrubs, trees and other desirable plants. Do not pour spray solutions near these plants. Do not spray on carpetgrass, dichondra nor on lawns or turf where desirable clovers are present. Use only lawn-type sprayers. Coarse sprays are less likely to "wind-drift." Use coarse spray droplets. Avoid fine mists. Do not spray roots of ornamentals and trees. Do not exceed specified dosages for any area. Be particularly careful within the dripline of trees and other ornamental species. Do not apply to newly seeded grasses until well established. Do not broadcast apply when air temperatures exceed 85°F; some injury may be expected with spot treatments when air temperatures exceed 85°F. Seed can be sown 3 to 4 weeks after application at recommended rate. After using this product, clean sprayer with soar or detergent and water, and rinse thoroughly before applying other pesticides. Failure to observe the above precautions may result in injury.

### TRIMEC(R) LAF-637 CONTROLS:

**Bedstraw** Henbit **Black Medic** Knotweed Buckhom Lambsquarter **Burdock** Lespedeza Chicory Mallow Chickweed Morningglory Clover **Peppergrass** Dandelion **Piaweed** Dock Plantain Ground Ivv Poison Ivv Heal-all Poison Oak

Purslane
Ragweed
Sheep Sorrel
Shepherdspurse
Speedwell
Spurge
Wild Carrot
Wild Garlic
Wild Lettuce
Wild Onion

Yarrow

ORNAMENTAL LAWNS & TURF: Apply TRIMEC<sup>(R)</sup> LAF 637 BROADLEAF HERBICIDE at the rate of 2.3 to 4 pints per acre in sufficient water for adequate coverage. Maximum control of weeds will be obtained from spring or early fall applications 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 sown 3 to 4 weeks after application at recommended rate. Do not use on dichondra and carpetgrass.

The maximum application rate to turf is 1.7 pounds 2,4-D acid equivalent per acre per application per site. The maximum number of broadcast applications per treatment site is 2 per year.

#### - APPLICATION TYPE & DIRECTIONS -

Professional Lawn Maintenance: Use 2.3 to 2.7 pints per acre, (.84 to 1 fluid ounce per 1,000 square feet) at application rate of 1 to 3 gallons of solution spray per 1,000 square feet.

Use 2.5 to 3 pints per acre, (.92 to 1.1 fluid ounce per 1,000 square feet) at application rate of 1 to 5 gallons of solution spray per 1,000 square feet.

Mature Weeds: Use 3.25 to 4 pints per acre when controlling mature weeds.

Controlled Droplet Applicator: Reduced rates of TRIMEC LAF-637 must be used when grass is stressed from heat, drought, etc. Do not use on warm season grasses. Add 2 pints TRIMEC LAF-637 to the Herbi container then fill with 3 pints of water. Spray entire contents over 33,000 square feet (approx. 3/4 acre). Do not overlap between spray patterns.

St. Augustinegrass: Apply TRIMEC LAF-637 at 2.3 pints in up to 150 gallons of water per acre (1.2 fluid ounces in 5 gallons of water per 1,500 square feet). Do not spray St. Augustinegrass if grass is stressed from heat, drought, etc. Slight turf yellowing should disappear after about one week. See Note.

Bentgrass: On closely mowed bentgrass (putting and bowling greens) apply at a maximum rate of one fluid ounce in 5 gallons of water per 1,500 square feet - preferably in May or mid-August through September. Slight turf yellowing will disappear after about one week. See Note.

Turf Tamer Sprayers: Reduced rates of TRIMEC<sup>(R)</sup> LAF-637 must be used when grass is stressed from heat, drought, etc. Do not use on warm season grasses. Use 2.3 to 4 pints per acre (.84 to 1.5 fluid ounces per 1,00 square feet) at application rate of .50 to 1.25 gallons of solution spray per 1,000 square feet.

NOTE: Care should be taken to avoid overdosing bentgrass and At. Augustinegrass or injury may result. Large volumes of spray (i.e. one fluid ounce in 5 gallons water per 1,500 square feet) 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. Sweeping movements with a multiple nozzle boom will result in heavy local over-application and subsequent turf discoloration or injury.

#### LIMITED WARRANTY AND DISCLAIMER.

The manufacturer warrants only that the chemical composition of this product conforms to the ingredient statement given on the label, and that the product is reasonably suited for the labeled use when applied according to the Directions for Use.

THE MANUFACTURER NEITHER MAKES NOR INTENDS ANY OTHER EXPRESS OR IMPLIED WAR-RANTIES, INCLUDING ANY WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE, WHICH ARE EXPRESSLY DISCLAIMED. This limited warranty does not extend to the use of the product inconsistent with label instructions, warnings or cautions, or to use of the product under abnormal conditions such as drought, excessive rainfall, tomadoes, hurricanes, etc. These factors are beyond the control of the manufacturer or the seller. Any damages arising from a breach of the manufacturer's warranty shall be limited to direct damages, and shall not include indirect or consequential damages such as loss of profits or values, except as otherwise provided by law.

The terms of this Limited Warranty and Disclaimer cannot be varied by any written or verbal statements or agreements. No employee or agent of the seller is authorized to vary or exceed the terms of this Limited Warranty and Disclaimer in any manner.