

ACCEPTED
 JUN 12 1986
 Registered under
 EPA Reg. No. 2217-709

GORDON'S
 PROFESSIONAL
 TURF & ORNAMENTAL PRODUCTS

KENTUCKY BLUEGRASS: Mix 3 fluid ounces of QUADMEC in 1-3 gallons of water for treatment of 1 000 square feet of turf or 1 gallon of QUADMEC in 50 to 100 gallons of water per acre of turf. Make a second application at the same rate 10-14 days after the first application. Make spring applications to newly emerging crabgrass and for broadleaf weed control, including oxalis. Summer applications can be made to more mature crabgrass and to broadleaf weeds.

PARTIAL LIST OF WEEDS CONTROLLED:

- | | | |
|-------------|---------------|--------------------|
| Aster | Heal-All | Poison Oak |
| Bedstraw | Henbit | Purslane |
| Bark Mosaic | Knotweed | Ragweed |
| Buckhorn | Lambsquarters | Sheep Sorrel |
| Burdock | Lespedeza | Sheeperspurse |
| Chicory | Mallows | Speedwell |
| Chickweed | Morningglory | Spurge |
| Clovers | Nutsedge | Wild Carrot |
| Crabgrass | Oxalis | Wild Garlic |
| Dallisgrass | Peppergrass | Wild Lettuce |
| Dandelion | Pigweeds | Wild Onion |
| Ducks | Plantains | Yarrow |
| Goosegrass | Poison Ivy | Yellow Woodsoerrel |
| Ground Ivy | | |

WARRANTY:

The manufacturer warrants that the chemical composition conforms to the ingredient statement given on the label and that this product is suited for the labeled uses 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. Therefore, the manufacturer makes no other implied or express warranty nor is any agent of the manufacturer allowed to do so. Upon purchase of this product, the buyer assumes all risks associated with use of this product. In the event of an adverse result after a trial of warranty, the buyer agrees to a refund of the purchase price of the product as to the amount of the manufacturer's liability.

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Mfd. by **G** pbi/gordon
CORPORATION
 KANSAS CITY, KANSAS 66118

ACTIVE INGREDIENTS:

- ***Monosodium acid methanearsonate
- ***Dimethylamine Salt of 2,4-Dichlorophenoxyacetic acid
- ***Dimethylamine Salt of 2-(2-methyl-4-chlorophenoxy)propionic acid
- ***Dimethylamine Salt of D-camba (3,6-dichloro-0-anisic acid)

18.00%
 5.83%
 5.86%
 1.49%
 18.85%
 TOTAL 100.03%

THIS PRODUCT CONTAINS

- ***2,4-Dichlorophenoxyacetic acid per gallon of 16.00%
- ***Total Arsenic as elemental in water soluble form 8.33%
- ***0.48 lbs. 2,4-Dichlorophenoxyacetic acid per gallon of 4.83%

- ***0.48 lbs. 2-(2-methyl-4-chlorophenoxy)propionic acid per gallon of 4.84%
- ***0.12 lbs. 3,6-dichloro-0-anisic acid per gallon of 1.21%

ONE
 GALLON
 COVERS UP
 TO 25,000
 SQ. FT.

KEEP OUT OF REACH OF CHILDREN
WARNING
 See side panels for additional precautionary statements and Statement of Practical Treatment.

KEEP FROM
 FREEZING

TRIMEC is a registered trademark of PBI GORDON CORPORATION

QUADMECTM
TURF HERBICIDE

For selective control of broadleaves, grass weeds and Nutsedge in Bluegrass and Bermudagrass turf.
FOR SALE TO, USE AND STORAGE BY, PROFESSIONAL TURF MAINTENANCE PERSONNEL ONLY.



NET CONTENTS ONE GALLON (3.785 liters)



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

PRECAUTIONARY STATEMENTS

Hazards to Humans & Domestic Animals

WARNING: Causes substantial but temporary eye injury. Do not get in eyes or on clothing. Wear goggles or face shield. Harmful if swallowed. Harmful if absorbed through skin. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash before reuse. See protective clothing statement in attachment.

Statement of Practical Treatment

If In Eyes: Flush with plenty of water. Get medical attention.

If Swallowed: Drink promptly a large quantity of milk, egg whites, gelatin solution, or if these are not available, drink large quantities of water. Avoid alcohol.

If On Skin: Wash with plenty of soap and water. Get medical attention if irritation persists.

Environmental Hazards

Do not apply directly to water. Do not contaminate waters used for domestic consumption or by wildlife or aquatic life, or for irrigation purposes. Do not apply when weather conditions favor drift from area treated. Do not apply where runoff is likely to occur. Do not contaminate water by cleaning of equipment or disposal of wastes.

DIRECTIONS FOR USE

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

STORAGE & DISPOSAL

STORAGE: Store in original container in a locked storage area. Keep from freezing. To prevent cross-contamination, do not store near other pesticides, fertilizers, seed, food or feed.

PRODUCT DISPOSAL: Do not contaminate water, food or feed by storage or disposal. Pesticide wastes are toxic. Improper disposal of excess pesticide, spray mixture or residue is a violation of Federal Law. 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: 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.

USE PRECAUTIONS. OBSERVE CAREFULLY.

1. Avoid drift or spray mist onto vegetables, flowers, ornamental plants, shrubs, trees and other desirable plants.
2. Do not pour spray solutions near these plants.
3. Do not use on St. Augustine, centipede grass, carpetgrass, red fescue or dichondra nor on lawns or turf where desirable clovers are present.
4. Use only lawn-type sprayers.
5. **NOTE:** Coarse sprays are less likely to wind-drift. Avoid fine mists.
6. Do not spray roots of trees and ornamentals. Do not exceed specified dosages for any area, be particularly careful within the drip-line of tree or other ornamental species.
7. Do not spray while grass is emerging from dormancy.
8. Do not apply to newly seeded lawns until after the third mowing.
9. Do not spray when air temperature exceeds 90° F nor when drought conditions exist.
10. Seed can be safely sown 3 to 4 weeks after application.

11. After using this product, clean sprayer with soap or detergent and water, and rinse thoroughly before applying other pesticides.
12. Do not use a hose-end sprayer.
13. Failure to observe the above precautions may result in injury. If injury occurs irrigate to reduce stress and support regrowth.
14. Keep children and domestic animals off treated area until this material has been watered into the soil.

THE FOLLOWING PROTECTIVE CLOTHING REQUIREMENTS MUST BE FOLLOWED.

Wear protective clothing when handling or applying this product including long pants, long-sleeve shirt, and impermeable gloves and boots. Mixer-loaders should include an apron and full-face shield when handling or mixing concentrate. Spraying applicators should wear a mask or respirator approved by the Mining Enforcement and Safety Administration and the National Institute for Occupational Safety and Health.

GENERAL INFORMATION

Refer to partial list of weeds controlled by QUADMEC. QUADMEC controls a wide variety of problem weed species including crabgrass, dallisgrass, nutsedge, spurge, dandelion and oxalis. Weed control is best achieved when temperatures are above 70° F; however, DO NOT apply to bluegrass when temperatures exceed 90° F or when turf is under stress such as drought. Be sure soil is moist and lawn healthy before application. Temporary discoloration may occur; higher spray volumes tend to reduce the turf discoloration. If turf is showing stress due to high temperatures and/or drought, irrigation is recommended 2-3 days after treatment.

BERMUDAGRASS: Mix 3 to 5 fluid ounces of QUADMEC in 1 to 3 gallons of water for treatment of 1,000 square feet or 1 to 1½ gallons of QUADMEC in 50 to 100 gallons of water for treatment of one acre of turf. Better control is obtained by making applications shortly after crabgrass emergence in the spring which will also control surviving winter annual broadleaf weeds and germinating summer annual broadleaf weeds. In heavy infestations, especially of dallisgrass, a second application of QUADMEC may be necessary 10-14 days later.

