

See comment 2nd page



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

REFER TO THE ATTACHED SUPPLEMENTAL LABEL BOOK FOR COMPLETE USE DIRECTIONS.

**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.

700/1284  
 EPA REG. NO. 2217-  
 EPA EST. NO. 2217-KS-1



# QUADMEC™ 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.**



**ACTIVE INGREDIENTS:**

* Monosodium acid methanearsonate	18.00%
** Dimethylamine Salt of 2,4-Dichlorophenoxyacetic acid	5.84%
*** Dimethylamine Salt of 2-(2-methyl-4-chlorophenoxy) propionic acid	15.86%
**** Dimethylamine Salt of Dicamba (3,6-dichloro-o-anisic acid)	21.46%
<b>INERT INGREDIENTS</b>	68.85%
<b>THIS PRODUCT CONTAINS:</b>	
* 1.80 lbs. monosodium methanearsonate per gallon or 18.00%	
Total Arsenic (as elemental) all in water soluble form 8.64%	
** 0.48 lbs. 2,4-dichlorophenoxyacetic acid per gallon or 4.84%	
*** 0.48 lbs. 2-(2-methyl-4-chlorophenoxy) propionic acid per gallon or 4.84%	
**** 0.12 lbs. 3,6-dichloro-o-anisic acid per gallon or 1.21%	

\*TRIMEC® is a registered trademark of PBI/GORDON CORPORATION

TOTAL 100.00%

ACCEPTED  
 DEC 30 1985  
 Federal Insecticide, Fungicide, and Rodenticide Act  
 2217-709

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

**NET CONTENTS ONE GALLON (3.785 Liters)**

**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 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 rinsate 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.

**WARRANTY:**  
 The manufacturer warrants that the chemical composition conforms to the ingredient statement given on the label and that this product is suitable for the labeled uses when applied according to label directions. Because of widely varying conditions, it is impossible to eliminate all risks even when label directions are followed. Therefore, the manufacturer makes no other implied 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 damage resulting from a breach of warranty, the buyer agrees to accept a refund of the purchase price of the product as full discharge of the manufacturer's liability.

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 dripline 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. Do not allow children or pets on treated areas until after sprinkling and grass is dry.

*washed into 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. Spray rig 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 below. Quadmec controls a wide variety of problem weed species including crabgrass, dalliagrass, 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 1 2/3 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 dalliagrass, a second application of Quadmec may be necessary 10-14 days later.

**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  
 Bedstraw  
 Black Medic  
 Buckhorn  
 Burdock  
 Chicory  
 Chickweed  
 Clovers  
 Crabgrass  
 Dallisgrass  
 Dandelion  
 Docks  
 Goosegrass  
 Ground Ivy

Heal-All  
 Henbit  
 Knotweed  
 Lambsquarters  
 lespedeza  
 Mallows  
 Morningglory  
 Nutsedge  
 Oxalis  
 Peppergrass  
 Pigweeds  
 Plantains  
 Poison Ivy

Poison Oak  
 Purslane  
 Ragweed  
 Sheep Sorrel  
 Shepherdspuræ  
 Speedwell  
 Spurge  
 Wild Carrot  
 Wild Garlic  
 Wild Lettuce  
 Wild Onion  
 Yarrow  
 Yellow Woodsorrel

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