M23 2211-617

1044

GARDEN WEEDER

Contains 2 1/2% DACTHAL(R) Herbicide

For use as pre-emergent herbicide

Stops New Weed Growth in Flower Beds, around Trees, Shrubs, Evergreens, Vegetable transplants and Strawberries.

| ACTIVE INGREDIENT: | |
|--|---------------|
| DCPA (Dimethyl tetrachloroterephthalate) | 2.5% |
| INERT INGREDIENTS | <u>97.5</u> % |
| TOTAL | 100.0% |

DACTHAL (R) is a registered trademark of Fermenta ASC Corporation.

KEEP OUT OF REACH OF CHILDREN

CAUTION

IF IN EYES: Flush with plenty of water. Call a physician if irritation persists.

See Side Panels for Precautionary Statements

NET WEIGHT ONE POUND

540/392 APXXXXXX EPA REG NO 2217-617 EPA EST NO 32802-XX-X

Mfd. by PBI/GORDON CORPORATION KANSAS CITY, KANSAS 66118

Under the Federal Insecticide.
Fungicide. and Rodenticide Act.
as analysis for the posticide
KPA Reg. No.

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PRECAUTIONARY STATEMENTS

Hazards to Humans & Domestic Animals

CAUTION: Harmful if swallowed. Causes moderate eye irritation. Avoid contact with eyes or clothing. Wash thoroughly with soap and water after handling.

Statement of Practical Treatment

IF IN EYES: Flush with plenty of water. Call a physician if irritation persists.

Environmental Hazards Collect and incorporate granules spilled on the soil surface. Do not apply directly to water or wetlands (swamps, bogs, marshes, and potholes). Do not contaminate water by cleaning of equipment or disposal of wastes.

Groundwater Advisory: Tetrachloroterephthalic acid, a breakdown product of Dacthal, is known to leach through soil as a result of agricultural and turf uses and has been found in groundwater which may be used for drinking water. Users are advised not to apply Dacthal to sand and loamy sand soils where the water table (groundwater) is close to the surface and where these soils are very permeable, i.e. well drained. Your local agricultural agencies can provide further information on the type of soil in your area and the location of groundwater used for drinking water.

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 inaccessible to children or pets. PRODUCT DISPOSAL: Securely wrap original container in several layers of newspaper and discard in

CONTAINER DISPOSAL: Do not reuse container. Rinse thoroughly before discarding in trash.

USE ONLY WHEN WEARING THE FOLLOWING PROTECTIVE CLOTHING: Wear long-sleeved shirt and long-legged pants and chemical resistant gloves.

IMPORTANT! If the pesticides comes in contact with skin wash off with soap and water. Always wash hands, face, and arms with soap and water before smoking, eating, drinking, or toileting.

AFTER USE: Before removing gloves, wash them with soap and water. Take off all work clothes and shoes. Shower using soap and water. Do not reuse contaminated clothing. Clothing worn during use must be laundered separately from household articles.

<u>IMPORTANT NOTES and PRECAUTIONS ABOUT APPLICATIONS WITH GARDEN WEEDER:</u> A second late summer or fall application gives year around weed free plantings. See cautions for plants that should not be treated.

Controls crabgrass, purslane, lambsquarters, redroot pigweed, common chickweed, spotted spurge, as well as other annual grasses and broadleaf weeds. Does not control ragweed or smartweed.

May be used around and under shade trees, evergreens, flowering shrubs, and hedge rows. Also, may be used in ground covers such as ivy and pachysandra. Do not use on dichondra. Does not prevent growth into treated areas by turf grasses.

May be used very effectively in rose beds and in iris and gladiolus plantings.

Treat annual flowers after transplanting from flats or after thinning and initial weeding. Do not treat immediately after seeding petunias, snapdragons, and similar flowers.

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Do not use on or near the following plants:

Budleweed **Button Pink**

Carnation

Germander Mesembryanthemum

(Ice Plants)

Pansy

Portulaca Sweet William Telanthera Violets

Dianthus Geum

Phlox

Use around tulips, amaryllis, and hosta is questionable.

HOW TO USE TO BE EFFECTIVE:

- 1. Existing weeds must be removed in early Spring or treatment made on freshly cultivated ground.
- 2. Carefully measure area to be treated and determine the number of square feet. If area to be treated is large, it should be divided into smaller sections of 10 square feet each.
- 3. Apply 1 pound per 100 square feet. Sift over ground as uniformly as possible.
- 4. Do not treat dry, hard ground, and do not cultivate after application.
- 5. Water lightly after application.

A second late summer or fall application gives year around weed-free plantings.

The following species of ornamentals, shrubs, and flowers can be treated. Apply at the rate of 1 2/3 ounces (5 level tablespoons) per 10 square feet. 1 pound treats 100 square feet.

Abelia Ageratum Alyssum Arborvitae

Ash Aster Azalea Babysbreath Baltic Ivy Barberry Bellflower

Birch

Bleedingheart Bloodleaf

Boston Ivy Boxwood Bugloss Camellia

Candle Larkspur Candytuft

Chestnut Chrysanthemum

Cinquefoil Coleus Columbine Coralbells Coreopsis Cosmos

Cottoneaster Cottonwood Crabapple Cuphea Cypress Dahlia Delphinium Deutzia Dogwood Elaeagnus

Elm

English Ivy

Euonymus

Evening primrose

Feverfew

Fernleaf yarrow

Fir

Forget-me-not Forsythia Four-O'Clock Foxglove

Gaillardia Geranium Gladiolus

Golddust

Golden marguerite

Goldentufc

Gum

Hawthorn Holly

Honeysuckle Hydrangea

Japanese andromeda

Juniper Lantana

Lavendercotton

Lilac Lily Locust Lupine Magnolia Maple Marigold Mockorange Morningglory Mother-of-Thyme

Mountain Laurel Mourning bride Nasturtium

Oak

Orpine

Pachysandra Pachistima

Peonies Petunia Pink Heath Pittosporum Podocarpus

Poker plant Poplar Privet

Purple coneflower

Redbud

Rhododendron

Rose

Russian olive

Salvia

Scarlet sage Snapdragon Spirea

Spruce Stonecrop Strawflower Sundrops Sunflower Sweet Pea Sycamore Tree Peony Tulip tree

Variegated privet

Verbena Viburnum

Virginia Spiderwort

Walnut Weigela Willow Wilson Ivy Wormwood

Yew Zinnia

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STRAWBERRIES: New planting -- apply overall immediately after transplanting. Established Planting -- apply in the fall and early spring before weeds emerge. Do not apply after first bloom. Apply at the rate of 1 1/3 ounces (4 level tablespoons) per 10 square feet. This 1 pound container treats 120 square feet.

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VEGETABLES: Treat snap beans as soon as planted. Use around onion sets and after transplanting cabbage, cauliflower, broccoli, sweet potato slips, and tomatoes. On tomatoes, defer treatment 4 to 6 weeks after transplanting. Clean cultivate before making application. Apply at the rate of 1 1/3 ounces (4 level tablespoons) per 10 square feet. This 1 pound container treats 120 square feet.

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, tornadoes, 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.

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