

2217-617

08/26/2005

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GARDEN WEEDER

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:..... 97.5%

TOTAL 100.0%

DACTHAL® is a registered trademark of Amvac Corporation.

KEEP OUT OF REACH OF CHILDREN

CAUTION

See side panels for Precautionary Statements

NET WEIGHT: ONE POUND

540/ APXXXXXX
EPA REG. NO. 2217-617
EPA EST. NO. 32802-XX-X
MANUFACTURED BY:



Telephone: 1-800-821-7925

ACCEPTED
AUG 26 2005
Under the Federal Insecticide,
Fungicide, and Rodenticide Act,
as amended, for the pesticide
registered under
EPA Reg. No. 2217 617

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

PRECAUTIONARY STATEMENTS

Hazards to Humans and Domestic Animals

CAUTION: Harmful if absorbed through skin. Avoid contact with skin, eyes, or clothing. Wash thoroughly with soap and water after handling. Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals.

Personal Protective Equipment (PPE):

Some materials that are chemical resistant to this product are made of waterproof material. If you want more options, follow the instructions for Category A on an EPA chemical-resistant category selection chart.

Loaders, applicators and other handlers must wear:

- Long-sleeved shirt and long pants
- Chemical-resistant gloves made of any waterproof material
- Shoes plus socks

User Safety Recommendations:

- ◆ Users should wash hands before eating, drinking, chewing gum, using tobacco or using the toilet.
- ◆ Users should remove clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.
- ◆ Users should remove protective clothing and equipment immediately after handling this product. Wash the outside of gloves before removing. Keep and wash protective clothing and equipment separately from other laundry.
- ◆ Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables exist, use detergent and hot water. Keep and wash PPE separately from other laundry.

FIRST AID

If on skin or clothing:

- Take off contaminated clothing.
- Rinse skin immediately with plenty of water for 15-20 minutes.
- Call a poison control center or doctor for treatment advice.

Have the product container or label with you when calling a poison control center or doctor or going for treatment. For further information in case of emergency, call toll free: 1-877-800-5556.

ENVIRONMENTAL HAZARDS:

Collect and incorporate granules spilled on the soil surface. For terrestrial uses, do not apply directly to water, or 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 washwater.

Groundwater Advisory:

Tetrachloroterephthalic acid, a breakdown product of Dacthal (DCPA), 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 (DCPA) 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.

waters, frequently flooded areas, areas over-lying extremely shallow groundwater, areas with in-field canals or ditches that drain to surface water, areas not separated from adjacent surface waters with vegetated filter strips, and highly erodible soils.

DIRECTIONS FOR USE

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

AGRICULTURAL USE REQUIREMENTS

Use this product only in accordance with its labeling and with the Worker Protection Standard, 40 CFR part 170.

This standard contains requirements for the protection of agricultural workers on farms, forests, nurseries, and greenhouses, and handlers of agricultural pesticides. It contains requirements for training, decontamination, notification, and emergency assistance. It also contains specific instructions and exceptions pertaining to the statements on this label about personal protective equipment and restricted-entry interval. The requirements in this box only apply to uses of this product that are covered by the Worker Protection Standard.

Do not enter or allow worker entry into treated areas during the restricted-entry interval (REI) of 12 hours.

For early entry to treated areas that is permitted under the Worker Protection Standard and that involves contact with anything that has been treated, such as plants, soil, or water, wear: coveralls, long-sleeved shirt and long pants, chemical-resistant gloves made of any waterproof material, and shoes plus socks.

Application Restrictions:

Do not apply this product in a way that will contact any person or pet, either directly or through drift. Keep people and pets out of the area during application.

Entry Restrictions:

This product must be watered in following application. Do not allow persons or pets to enter the treated area until the grass is dry following watering-in.

STORAGE & DISPOSAL

DO NOT contaminate water, food, or feed by storage, disposal or cleaning of equipment.

PESTICIDE STORAGE: Open dumping is prohibited. Store in a dry place.

PESTICIDE DISPOSAL: Wastes resulting from the use of this product may be disposed of in an approved waste disposal facility. **DO NOT** contaminate water when disposing of equipment washwaters,

CONTAINER DISPOSAL: (Paper and plastic bags): Completely empty bag into application equipment and dispose of empty bag in a sanitary landfill or by incineration, or if allowed by state and local authorities, by burning. If burned, stay out of smoke.

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APPLICATIONS OF GARDEN WEEDER:

Controls crabgrass, purslane, lambsquarters, redroot pigweed, common chickweed, spotted spurge, 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 groundcovers such as ivy and pachysandra. Do not use on dichondra. Does not prevent growth into treated areas by turfgrass.

May be used 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.

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

Do not use on or near the following plants:

Bugleweed	Geum	Pansy	Sweet William
Button Pink	Germander	Phlox	Telanthera (Joseph's Coat)
Carnation	Mesembryanthemum	Portulaca (Moss Rose)	Violets
Dianthus (Pinks)	(Ice Plants)		

Use around tulips, amaryllis, and hosta is ~~questionable~~ not recommended.

HOW TO USE:

- Existing weeds must be removed in early spring or treatment made on freshly cultivated ground.
- 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.
- Apply 1 pound per 100 square feet. Sift over soil uniformly.
- Do not treat dry, hard soil, and do not cultivate after application.
- Water lightly after application.

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

Abelia	Euonymus	Pachysandra
Ageratum	Evening primrose	Pachistima
Alyssum	Feverfew	Peonies
Arborvitae	Fernleaf yarrow	Petunia
Ash	Fir	Pink health
Aster	Forget-me-not	Pittosporum
Azalea	Forsythia	Podocarpus
Babysbreath	Four-o'clock	Poker plant
Baltic ivy	Foxglove	Poplar
Barberry	Gaillardia	Privet
Bellflower	Geranium	Purple coneflower
Birch	Gladiolus	Redbud
Bleedingheart	Golddust	Rhododendron
Bloodleaf	Golden marguerite	Rose
Boston ivy	Goldentuft	Russian olive
Boxwood	Gum	Saivia
Bugloss	Hawthorn	Scarlet sage
Camellia	Holly	Snapdragon
Candle larkspur	Honeysuckle	Spirea
Candytuft	Hydrangea	Spruce
Chestnut	Iris	Stonecrop
Chrysanthemum	Japanese andromeda	Strawflower
Cinquefoil	Juniper	Sundrops
Coleus	Lantana	Sunflower
Columbine	Lavendercotton	Sweet pea
Coralbells	Lilac	Sycamore
Coreopsis	Lily	Tree peony
Cosmos	Locust	Tulip tree
Cotoneaster	Lupine	Variiegated privet
Cottonwood	Magnolia	Verbena
Crabapple	Maple	Viburnum
Cuphea	Marigold	Virginia spiderwort
Cypress	Mockorange	Walnut
Dahlia	Morningglory	Weigela
Delphinium	Mother-of-thyme	Willow
Deutzia	Mountain laurel	Wilson ivy
Dogwood	Mourning bride	Wormwood
Elaeagnus	Nasturtium	Yew
Elm	Oak	Zinnia
English ivy	Orpine	

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 1 1/3 ounces (4 level tablespoons) of product per 10 square feet. This one (1) pound container treats 120 square feet.

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 1 1/3 ounces (4 level tablespoons) of product per 10 square feet. This one (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 WARRANTIES, 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.