

# DRAGON® MIRACLE WEED PREVENTER

Prevents weeds in flower and vegetable gardens and around trees and shrubs.

Keep Out of Reach of Children

## CAUTION

SEE BACK AND SIDE PANELS FOR ADDITIONAL CAUTIONS.

NET WEIGHT 3 LB.

**READY TO USE DACTHAL GRANULES**  
**THIS BOX TREATS 600 SQUARE FEET**

### ACTIVE INGREDIENT:

DCPA (dimethyl tetrachloroterephthalate) ..... 5% ✓

INERT INGREDIENTS: ..... 95% ✓

TOTAL ..... 100%

### PRECAUTIONARY STATEMENTS Hazards to Humans & Domestic Animals

Causes moderate eye irritation. Avoid contact with eyes or clothing. Wash thoroughly with soap and water after handling. ✓

**Environmental Hazards:** Collect and incorporate granules spilled on 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. ✓

### MIRACLE WEED PREVENTER is approved for use on the following:

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|----------------|--------------------|------------------|--------------------|-----------------|
| Abelia         | Coneflower, purple | Gaillardia       | Magnolia           | Privet          |
| Ageratum       | Coreopsis          | Geranium         | Maple              | Redbud          |
| Alyssum        | Coralbells         | Gladiolus        | Marguerite, golden | Rhododendron    |
| Andromeda, Jap | Cosmos             | Golddust         | Marigold           | Russian Olive   |
| Arabovitae     | Contonester        | Goldentuft       | Mockorange         | Sage, scarlet   |
| Ash            | Crabapple          | Gum              | Morningglory       | Snapdragon      |
| Aster          | Cuphea             | Hawthorn         | Moss rose          | Spiderwort, Va  |
| Azalea         | Cypress            | Heath, pink      | Mother-of-Thyme    | Spirea          |
| Babysbreath    | Dahlia             | Holly            | Mountain Laurel    | Spruce          |
| Barberry       | Delphinium         | Honeysuckle      | Mourning Bride     | Stonecrop       |
| Bellflower     | Deutzia            | Iris             | Nasturtium         | Strawflower     |
| Birch          | Dogwood            | Ivy, Baltic      | Oak                | Sundrops        |
| Bleedingheart  | Elaeagnus          | Ivy, English     | Opine              | Sunflower       |
| Bloodleaf      | Elm                | Ivy, Wilson      | Pachistima         | Sweet Pea       |
| Boxwood        | Euonymus           | Juniper          | Pachysandra        | Sycamore        |
| Bugloss        | Evening primrose   | Lantana          | Peony              | Tree peony      |
| Camellia       | Feverfew           | Larkspur, candle | Petunia            | Tulip tree      |
| Candytufts     | Fir                | Lavendercotton   | Pine               | Viburnum        |
| Chestnut       | Forget-me-not      | Lilac            | Pittosporum        | Violet          |
| Chysanthemum   | Forsythia          | Lily             | Podocarpus         | Walnut          |
| Cinquefoil     | Four O'Clock       | Locust           | Poker Plant        | Weigela         |
| Coleus         | Boxhorne           | Lupine           | Poplar             | Wormwood        |
| Columbine      |                    |                  |                    | Yarrow, ferleaf |

**ACCEPTED**  
 26 JUN 1992  
 Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, for the pesticide registration. EPA Reg. No. 7642

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### Weeds Controlled by Miracle Weed Preventer

Carpetweed  
Yellow Foxtail  
Green Foxtail  
Texas Millet

Lovegrass  
Fall Panicum  
Nodding Spurge  
Lambsquarter

Purslane  
Witch grass  
Florida Pussley  
Hairy Crabgrass

Jonnsongrass  
Smooth Crabgrass  
Common Chickweed

**READ ENTIRE LABEL. USE STRICTLY IN ACCORDANCE WITH LABEL PRECAUTIONARY STATEMENTS AND DIRECTIONS.**

#### DIRECTIONS FOR USE:

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

#### Use only when wearing the following protective clothing:

Wear long-sleeved shirt and long legged pants and chemical resistant gloves. ✓

**IMPORTANT!** If the pesticide 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.

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

**APPLICATION RATE:** 2 1/2 Cups (1 lb.) spread evenly over 200 square feet of weed free soil. Water in thoroughly.

**DRAGON MIRACLE WEED PREVENTER** is a 5% granular DACTHAL formulation for use in pre-emergence (before weeds appear) weed control of crabgrass and other annual grasses and broad-leaf weeds. (See side panel for list of weeds and grasses controlled.) It is recommended for use in home vegetable and flower gardens, and around trees and shrubs as listed on this label.

**DIRECTIONS:** For best results, **MIRACLE WEED PREVENTER** should be applied to a well-prepared soil which is free of weeds and **PRIOR** to weed seed germination. For garden soils, apply to a uniform weed free soil within 2 to 3 days following cultivation to prevent new weed seed from germinating. **Disturbing the soil surface after application will reduce effectiveness.** Measure the area to be treated and divide into small plots. Sprinkle the granules evenly over the soil and **water in thoroughly.** **FOUR MONTH** control can be expected when applied properly.

**FLOWER GARDENS:** Apply to the weed-free soil around the listed plants after they are established or after transplanting. Apply **MIRACLE WEED PREVENTER** at the rate of 2 1/2 cups (1 lb.) per 200 sq. ft. Water in thoroughly, rinsing all granules off plant foliage. Additional applications, when needed, can be made at any time provided beds have been cultivated and are weed free. Do not use on Phlox, Bugle Weed, Button Pink, Carnation, Geum, Germander, Pansy, Sweet William, Telanthera, Masambyanthem.

**ORNAMENTALS, SHRUBS AND TREES (As listed on side panel):** Apply 2 1/2 cups (1 lb.) **MIRACLE WEED PREVENTER** per 200 sq. ft. uniformly to soil around the base of plants in late fall or early spring. May be applied following transplanting into well prepared soil. For established plantings apply proper cultivation to remove existing weeds. **SEE SIDE PANEL FOR LIST OF TREES AND SHRUBS THIS PRODUCT MAY BE APPLIED AROUND.**

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**VEGETABLE CROPS:** Any application of **MIRACLE WEED PREVENTER** should be made prior to weed seed germination. Apply at seeding to snap beans, broccoli, brussels sprouts, cabbage, cauliflower, collards, garlic, kale, mustard greens, onions, potatoes, (Southern peas) turnip greens, turnips.

Apply to seeded cucumbers, melons (cantaloupe, watermelons, and honeydew), squash and head lettuce about 4 weeks after seeding, but no later than 6 weeks. For leaf lettuce, make a single application 1-3 weeks after emergence. When transplanting broccoli, brussels sprouts, cabbage, cauliflower, eggplant, peppers, onions, and sweet potatoes, apply immediately after transplanting.

**TOMATOES:** Apply only to well established plants, 4 to 6 weeks after transplanting, when conditions are favorable.

**STRAWBERRIES:** Apply to strawberries following transplanting or on established strawberry plants prior to weed seed germination or after clean cultivation. On established plants, do not apply after first bloom.

**REPLANTING:** Replanting crops other than those included on the label in DACTHAL treated soil within 8 months of application may result in crop injury. If replanting is required because of early crop failure, the planting of onions, seeded melons, potatoes, tomatoes, eggplants, or peppers at this time may result in crop injury. However, all crops listed on this label may be planted following harvest of a crop treated with this product.

**STORAGE:** Do not store near food or foodstuffs. Store in the tightly closed original container in a cool, dry preferably locked storage area, out of reach of children.

**PESTICIDE DISPOSAL:** Securely wrap original container in several layers of newspaper and discard in trash.

**CONTAINER DISPOSAL:** Do not reuse empty bag. Discard bag in trash.

**NOTICE**

Buyer assumes all risks of use, storage or handling of this material not in strict accordance with DIRECTIONS and CAUTIONS stated on this label.

Distributed By  
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