

Reg # 16-42

PM-23

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
WASHINGTON, D.C. 20460

AUG 3 1989

OFFICE OF
PESTICIDES AND TOXIC SUBSTANCES

(DN)
Copy to AC & orig. in
EPA file Reg. 16-42
JCW

Mr. James C. Wilson
Dragon Chemical Corporation
P.O. Box 7311
Roanoke, VA 24019

RECEIVED
AUG 7 1989

Dear Mr. Wilson:

Subject: Label Revision per DCPA Registration Standard
Dragon Garden Weed and Grass Preventer
EPA Registration No. 16-42
Your Submission Dated May 3, 1989

The labeling referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, is acceptable. A stamped copy is enclosed for your records.

The alternate product name "Dragon Miracle Weed Preventer" is being accepted under this registration. The label text must be identical to the basic product except for alternate product name.

Sincerely yours,

Joanne D. Miller

for Larry Schnaubelt
Acting Product Manager (23)
Fungicide-Herbicide Branch
Registration Division (H75C5C)

Enclosure

(AC) *Our new box will use this label.*

Handwritten: 1/20/72

DRAGON[®]

← White background

MIRACLE WEED PREVENTER

← Red copy on yellow

**PREVENTS WEEDS IN FLOWER AND VEGETABLE GARDENS
AND AROUND TREES AND SHRUBS**

EASY TO USE



16.42

← Red copy on yellow

THIS BAG TREATS 800 SQUARE FEET

Active Ingredient	By Wt
DCPA(dimethyl tetrachloroterephthalate)	5%
Inert Ingredients	95%
	Total 100%

Keep Out of Reach of Children

CAUTION

See side panels for additional cautions.

NET WEIGHT 4 LB

BEST AVAILABLE COPY

Back Panel

1374

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.

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 preemergence (before weeds appear) weed control of crabgrass and other annual grasses and broadleaf 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 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.**

← Black copy on yellow

VEGETABLE CROPS: Any application of **MIRACLE WEED PREVENTER** should be made prior to weed seed germination. Apply at seeding to snap beans, broccoll, 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 broccoll, 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.

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.

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.

EPA Reg No 18-42

EPA Est 18-VA-1

Packaged By

Dragon Corporation

Roanoke, Va 24019-0311

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Handwritten notes at the top of the page, possibly indicating a date or version number.

DRAGON

MIRACLE WEED PREVENTER

[The text in this section is extremely faint and largely illegible. It appears to be a list of weeds controlled by the product, organized in columns.]

DRAGON

Hazards to Humans & Domestic Animals

Keep this material out of the reach of children. Avoid contact with eyes. If contact with eyes occurs, flush with plenty of water immediately.

Environmental Hazards

Do not apply to water bodies or areas adjacent to water. Do not apply to water bodies or areas adjacent to water. Do not apply to water bodies or areas adjacent to water.

Weeds Controlled by Miracle Weed Preventer

Common	Field	Field
Green	Green	Green
White	White	White
Yellow	Yellow	Yellow
Red	Red	Red
Black	Black	Black
Grey	Grey	Grey
Brown	Brown	Brown
Purple	Purple	Purple
Pink	Pink	Pink
Orange	Orange	Orange
White	White	White
Yellow	Yellow	Yellow
Red	Red	Red
Black	Black	Black
Grey	Grey	Grey
Brown	Brown	Brown
Purple	Purple	Purple
Pink	Pink	Pink
Orange	Orange	Orange

STORAGE: Store in original container in a cool, dry place. Do not store in areas where children or pets can access.

PESTICIDE DISPOSAL: Do not reuse or dispose of in water. Dispose of in accordance with local regulations.

CONTAINER DISPOSAL: Do not reuse or dispose of in water. Dispose of in accordance with local regulations.

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.

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