

Please read instructions on reverse before completing form.

Form Approved, OMB No. 2070-0060. Approval expires 11-30-93

(A)



United States Environmental Protection Agency
Office of Pesticide Programs (H7505C)
Washington, DC 20460

Application for Pesticide:

Registration
Amendment
 Other

OPP Identifier Number
164604

Section I

1. Company/Product Number 33955-474	2. EPA Product Manager Joanne Miller	3. Proposed Classification <input checked="" type="checkbox"/> None <input type="checkbox"/> Restricted
4. Company/Product (Name) Acme Garden Weed Preventer Granules	PM# (PM 23)	
5. Name and Address of Applicant (Include ZIP Code) PBI/Gordon Corp. - Acme Division PO Box 4090 1217 West 12th Street Kansas City, MO 64101 <input type="checkbox"/> Check if this is a new address	6. Expedited Review. In accordance with FIFRA Section 3(c)(3) (b)(i), my product is similar or identical in composition and labeling to: EPA Reg. No. _____ Product Name _____	

Section II

<input type="checkbox"/> Amendment - Explain below	<input type="checkbox"/> Final printed labels in response to Agency letter dated _____
<input type="checkbox"/> Resubmission in response to Agency letter dated _____	<input type="checkbox"/> "Me Too" Application.
<input checked="" type="checkbox"/> Notification - Explain below.	<input type="checkbox"/> Other - explain below.

Explanation: Use additional page(s) if necessary. (For section I and Section II.)

NOTIFICATION: Revision of limited warranty and disclaimer statement. See attached text.

Section III

1. Material This Product Will Be Packaged In:				2. Type of Container	
Child-Resistant Packaging <input type="checkbox"/> Yes* <input type="checkbox"/> No	Unit Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No	Water Soluble Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No		<input type="checkbox"/> Metal	<input type="checkbox"/> Plastic
				<input type="checkbox"/> Glass	<input type="checkbox"/> Paper
				<input type="checkbox"/> Other (Specify) _____	
* Certification must be submitted.		If "Yes," Unit Package wgt.	No. per container	If "Yes," Package wgt.	No. per container
3. Location of Net Contents Information <input type="checkbox"/> Label <input type="checkbox"/> Container		4. Size(s) of Retail Container		5. Location of Label Directions <input type="checkbox"/> On Label <input type="checkbox"/> On Labeling accompanying product	
6. Manner In Which Label Is Affixed To Product <input type="checkbox"/> Lithograph <input type="checkbox"/> Paper glued <input type="checkbox"/> Stenciled <input type="checkbox"/> Other (_____)					

Section IV

1. Contact Point (Complete items directly below for identification of individual to be contacted, if necessary, to process this application)		
Name James A. Armbruster, Ph.D.	Title Mgr. Regulatory Services	Telephone No. (include Area Code) (816)421-4070

Certification

I certify that the statements I have made on this form and all attachments thereto are true, accurate and complete. I acknowledge that any knowingly false or misleading statement may be punishable by fine or imprisonment or both under applicable law.

6. Date Application Received (Stamped)

2. Signature <i>J. A. Armbruster</i>	3. Title Mgr. Regulatory Services	6. Date Application Received (Stamped)
4. Typed Name James A. Armbruster, Ph.D.	5. Date March 20, 1992	

2/6

AFTER TEXT

ACME^(R) GARDEN WEED PREVENTER GRANULES

(IN SPRED-RITE^(R) GRAVITY-FLOW SPREADER)

Contains 2 1/2% DACTHAL^(R) 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^(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 Additional Precautionary Statements

NET WEIGHT FOUR POUNDS

DATE APR 10 1992

540/392 AP032092
EPA REG NO 33955-474
EPA EST NO 2217-KS-1

DISTRIBUTED by ACME DIVISION
PBI/GORDON CORPORATION
KANSAS CITY, KANSAS 66118

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

3/6

PRECAUTIONARY STATEMENTS

Hazards to Humans & Domestic Animals

CAUTION: Harmful if swallowed. Causes moderate eye irritation. Avoid contact with skin, 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.

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, dry storage area inaccessible to children or pets. Keep container tightly closed using disc seal inside cap. Do not store near seeds or bulbs.

DISPOSAL: Refill the Spred-Rite^(R) container with ACME

GARDEN WEED PREVENTER GRANULES available in 4 lb. bags. Do not use this applicator for any other purpose. When applicator becomes inoperable, or is no longer wanted, tighten cap using disc seal and securely wrap original container in several layers of newspaper and discard in trash. Empty containers may be rinsed out and discarded 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 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.

DO NOT APPLY IN SUFFOLK COUNTY, LONG ISLAND, NEW YORK.

IMPORTANT NOTES and PRECAUTIONS ABOUT APPLICATIONS WITH ACME GARDEN WEED PREVENTER GRANULES:

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

Controls crabgrass, purslane, lambsquarters, red root 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.

Do not use on the following plants:

- | | | |
|-------------|------------------|---------------|
| Bugleweed | Germander | Portulaca |
| Button Pink | Mesembryanthemum | Sweet William |
| Carnation | (Ice Plants) | Telantha |
| Dianthus | Pansy | Violets |
| Geum | Phlox | |

Use around tulips, amaryllis, and hosta is questionable.

4/6

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. Assemble spreader as shown in the following section "How to Assemble The Spred-Rite^(R) Gravity Flow Applicator" and apply at the rate of 1 2/3 ounces (5 level tablespoons) per 10 square feet for ornamentals, shrubs, evergreens, and flowers; 1 1/3 ounces (4 level tablespoons) per 10 square feet for vegetable transplants and strawberries. Spread over ground as uniformly as possible.
4. Do not treat dry, hard ground, and do not cultivate after application.
5. Water lightly after application.

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. This 4 pound container treats 400 square feet.

Abelia	English Ivy	Oak
Ageratum	Euonymus	Orpine
Alyssum	Evening primrose	Pachysandra
Arborvitae	Feaverfew	Paxistima
Ash	Fernleaf yarrow	Peonies
Aster	Fir	Petunia
Azalea	Forget-me-not	Pink Heath
Babysbreath	Forsythia	Pittosporum
Baltic Ivy	Four-O'Clock	Podocarpus
Barberry	Foxglove	Poker plant
Bellflower	Gaillardia	Poplar
Birch	Geranium	Privet
Bleedingheart	Gladiolus	Purple coneflower
Bloodleaf	Gold dust	Redbud
Boston Ivy	Golden marguerite	Rhododendron
Boxwood	Golden tuft	Rose
Bugloss	Gum	Russian olive
Camellia	Hawthorn	Salvia
Candle Larkspur	Holly	Scarlet sage
Candytuft	Honeysuckle	Snapdragon
Chestnut	Hydrangea	Spirea
Chrysanthemum	Iris	Spruce
Cinquefoil	Japanese andromeda	Stonecrop
Coleus	Juniper	Strawflower
Columbine	Lantana	Sweet Pea
Coral bells	Lavendercotton	Sycamore
Coreopsis	Lilac	Tree Peony
Cosmos	Lily	Tulip tree
Cotoneaster	Locust	Variegated privet
Cottonwood	Lupine	Verbena
Crabapple	Magnolia	Viburnum
Cuphea	Maple	Virginia Spiderwort
Cypress	Marigold	Walnut
Dahlia	Mock orange	Weigela
Delphinium	Morningglory	Willow
Deutzia	Mother-of-Thyme	Wilson Ivy
Dogwood	Mountain Laurel	Wormwood
Elaeagnus	Mourning bride	Yew
Elm	Nasturtium	Zinnia

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 4 pound container treats 480 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 at the rate of 1 1/3 ounces (4 level tablespoons) per 10 square feet. This 4 pound container treats 480 square feet.

HOW TO ASSEMBLE THE SPRED-RITE GRAVITY-FLOW APPLICATOR:

Instructions for assembly of spreader:

1. Illustration of Spreader, Tube, Deflector
2. Illustration of Slide Tube Through Cap
3. Place Disk in Cap
4. Secure Cap onto Spreader
5. Attach Deflector to Tube

(INSERT SPREADER ILLUSTRATIONS)

DIRECTIONS FOR USE:

1. To start the flow of granules: Tilt the spreader down until granules flow through the tube and across the deflector.
2. To stop the granule flow: Tilt the spreader back toward the upright position.
3. Use the "B" disc for most applications and return the solid disc to the cap for storing after use. The "A" disc will slow down the rate of granular delivery and should be used only for applications to cracks and other very narrow areas. When used in this manner the deflector head should be removed entirely.

IMPORTANT: Do not use without either orifice disc since this will result in an extremely rapid flow of granules that may cause overapplication and risk of damage to desirable plantings or result in a waste of the product.

4. To adjust the width of the band of granules: Hold the deflector close to the ground to produce a narrow band. As the deflector is raised, the band applied will widen. The spreader will apply a band of granules 30 to 36 inches wide when the deflector is held about 3 feet above the ground. By turning the deflector sideways; a 2 to 4 inch band will result.

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.

LIMITED WARRANTY: Manufacturer warrants that the chemical composition conforms to the ingredient statement given on the label and that this product is suited for the labeled use when applied according to label directions. Because of widely varying use conditions, it is impossible to eliminate all risks even when label directions are followed.

Exclusion of Other Warranties and Remedies. Except where such disclaimers and exclusions are specifically prohibited by applicable law. THE FOREGOING IS THE ONLY GUARANTEE OR WARRANTY APPLICABLE TO THIS PRODUCT AND IS GIVEN EXPRESSLY AND IN LIEU OF ALL OTHER WARRANTIES EXPRESSED OR IMPLIED, OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE, AND ALL SUCH WARRANTIES WHICH EXCEED OR DIFFER FROM SAID LIMITED WARRANTY ARE DISCLAIMED BY MANUFACTURER, and, upon Manufacturer's compliance with said limited warranty, BUYER SHALL HAVE NO REMEDY AGAINST MANUFACTURER FOR ANY TYPE OF DAMAGE OR LOSS, and, IN NO EVENT SHALL MANUFACTURER BE LIABLE FOR CONSEQUENTIAL DAMAGE OR LOSS.

