

PM 13 33955-489 1075
 Notification

Please read instructions on reverse before completing form.

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

 EPA	United States Environmental Protection Agency Office of Pesticide Programs (H7505C) Washington, DC 20460	<input type="checkbox"/> Registration <input type="checkbox"/> Amendment <input checked="" type="checkbox"/> Other	OPP Identifier Number 192012
	Application for Pesticide:		

Section I

1. Company/Product Number 33955-4, 9	2. EPA Product Manager G. LaRocca	3. Proposed Classification <input type="checkbox"/> None <input type="checkbox"/> Restricted
4. Company/Product (Name) Systemic Insecticide Contains Di-Syston	PM# (PM 13)	
5. Name and Address of Applicant (Include ZIP Code) PBI/Gordon Corporation 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"/> Resubmission in response to Agency letter dated _____ <input checked="" type="checkbox"/> Notification - Explain below.	<input type="checkbox"/> Final printed labels in response to Agency letter dated _____ <input type="checkbox"/> "Me Too" Application. <input type="checkbox"/> Other - explain below.
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Explanation: Use additional page(s) if necessary. (For section I and Section II.)
NOTIFICATION:
 Revision of the wetlands warning statement within the Environmental Hazards section according to definition stated in Pesticide Regulation (PR) Notice 93-3, "Labeling Statement Prohibiting Application to Water", March 9, 1993. This is to certify that this notification meets every requirement of PR-Notice 88-6. Three copies of the revised labeling are enclosed.

NOTIFICATION LABEL NOT REVIEWED PER PR NOTICE 88-6
 DATE 7/12/93

Section III

1. Material This Product Will Be Packaged In:			
Child-Resistant Packaging <input type="checkbox"/> Yes* <input type="checkbox"/> No	Unit Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No If "Yes," Unit Package wgt. No. per container	Water Soluble Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No If "Yes," Package wgt. No. per container	2. Type of Container <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.			
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"/> Other (_____) <input type="checkbox"/> Paper glued <input type="checkbox"/> Stenciled			

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) <div style="border: 1px solid black; width: 50px; height: 50px; margin: 0 auto;"></div>
2. Signature 	3. Title Mgr. Regulatory Services	
4. Typed Name James A. Armbruster, Ph.D.	5. Date May 20, 1993	

Master Name: **SYSTEMIC INSECTICIDE CONTAINS DI-SYSTON®**

Brand Name: **ACME® ROSE, FLOWER, SHRUB FOOD**

WITH SYSTEMIC INSECTICIDE 8-8-8 PLANT FOOD

kills sucking insects feeds plants

Contains DI-SYSTON®

Insecticide is taken up by roots and moves in the sap stream to all parts of the plant (Systemic Action)...Even new growth!

6 WEEK ALL WEATHER PROTECTION AGAINST APHIDS, LEAFHOPPERS, SPIDER MITES, THRIPS AND CERTAIN OTHER INSECTS

ACTIVE INGREDIENT (As related to insecticide content)

Disulfoton: O,O-diethyl S-[2-(ethylthio)ethyl]phosphor-odithioate*	1%
INERT INGREDIENTS	99%
TOTAL	100%

*DI-SYSTON® is a registered trademark of the Parent Company of Farbenfabriken Bayer GmbH, Leverkusen

KEEP OUT OF REACH OF CHILDREN

WARNING

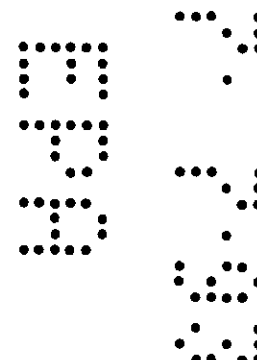
See side panels for Statement of Practical Treatment and additional precautionary statements.

Total Nitrogen (N), Min.8%
0.9% Nitrate Nitrogen
5.1% Ammoniacal Nitrogen
0.6% Other Water Soluble Nitrogen
1.4% Water Insoluble Organic Nitrogen

Available phosphoric acid (P_2O_5)8%
Soluble potash (K_2O).....8%
Nitrogen derived from Ammoniated Superphosphate, Urea, Urea Formaldehyde and Sulfate of Ammonia.
Available Phosphoric Acid derived from Superphosphate and Triple Superphosphate.
Soluble Potash derived from Muriate of Potash and Sulfate of Potash Magnesia.
Potential Acidity 500 lbs. calcium carbonate equivalent per ton.

NET WEIGHT FIVE POUNDS

558 AP052093
EPA REG. NO. 33955-489
EPA EST. NO. 2217-KS-2
Distributed by Acme Division
PBI/GORDON CORPORATION
KANSAS CITY, MISSOURI 64101



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

Hazards to Humans and Domestic Animals:

WARNING: Poisoning may occur as a result of exposure. May be fatal if swallowed. May be absorbed through skin. Do not breathe dust. Do not get into eyes, on skin, or clothing. Do not contaminate food or feedstuffs. Wash thoroughly after handling and before eating or smoking. Food utensils such as spoons or measuring cups are not to be used for food purposes after use with any pesticide. Keep children and pets off treated areas until the material is worked into the soil and application site has completely dried.

Statement of Practical Treatment

IF SWALLOWED: Vomiting is to be induced immediately. Administer milk or water freely and induce vomiting by giving one dose (½ ounce) syrup of ipecac. If vomiting does not occur within 10 to 20 minutes, administer a second dose. If syrup of ipecac is not available, induce vomiting by touching back of throat with a finger. **CALL A PHYSICIAN OR POISON CONTROL CENTER IMMEDIATELY.** Do not induce vomiting or give anything by mouth to an unconscious person.

IF IN EYES: Immediately flush eyes with plenty of water for at least 15 minutes. Call a physician at once.

IF INHALED: Remove victim to fresh air and apply respiration if indicated.

IF ON SKIN: Wash promptly with soap and water. Rinse thoroughly.

NOTE TO PHYSICIAN: ANTIDOTE- Atropine sulfate, 2-PAM is also antidotal and may be administered in conjunction with atropine.

Environmental Hazards: This pesticide is toxic to fish and wildlife. For terrestrial uses, do not apply directly to water, to areas where surface water is present or to intertidal areas below the mean high water mark. Drift and runoff from treated areas may be hazardous to fish in neighboring areas. Do not contaminate water when disposing of equipment washwaters. Cover or incorporate spills.

This pesticide is toxic to bees exposed to direct application. Applications should be timed to coincide with periods of minimum bee activity, usually between late evenings and early morning.

DIRECTIONS FOR USE:

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

STORAGE & DISPOSAL

STORAGE: Do not store near food or feedstuffs. Do not store near fertilizers, seeds, insecticides or fungicides. Store in original container and place in locked storage area when not using.

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

CONTAINER DISPOSAL: Do not reuse empty can. Discard in trash.

HOW ACME ROSE, FLOWER, SHRUB FOOD WITH SYSTEMIC WORKS

ACME ROSE, FLOWER, SHRUB FOOD WITH SYSTEMIC INSECTICIDE is a scientifically prepared plant food especially formulated for rose feeding combined with a highly effective systemic insecticide. When applied according to directions, this product will provide the proper amount of plant food and systemic insecticide necessary to maintain strong, healthy roses by reducing the damage normally caused by sucking insects (aphids, leafhoppers, spider mites, thrips) and certain chewing insects. The insecticide is taken up by the roots and moves in the sap stream to all parts of the plant (systemic action)-even into the new growth. Here it remains on guard to kill insects as they feed on the plant.

WHEN TO USE ACME ROSE, FLOWER, SHRUB FOOD WITH SYSTEMIC INSECTICIDE

Apply when plants have about 1 inch of new growth in the spring and at 6-week intervals through the summer, this product will provide the proper amount of plant nutrients to maintain strong healthy plants. Each application will give at least 6-weeks control of the pests listed.

6.075

When used as directed, ACME ROSE, FLOWER, SHRUB FOOD with SYSTEMIC INSECTICIDE will control these insects on roses, shrubs, and flowers.

- | | |
|------------------|----------------|
| Aphids | Mimosa Webworm |
| Birch leaf miner | Pine tip moth |
| Hollyleaf miner | Spider mites |
| Lacebug | Thrips |
| Leafhoppers | Whiteflies |

In addition to controlling insects for 6 weeks, ACME ROSE, FLOWER, SHRUB FOOD with SYSTEMIC INSECTICIDE provides your roses with the proper amount of plant food necessary to maintain strong, healthy plants.

First carefully read warnings and directions for use!

ON ESTABLISHED ROSES: For established plants, spread one cup (5 level tablespoonfuls) of ACME ROSE, FLOWER, SHRUB FOOD with SYSTEMIC INSECTICIDE evenly around the base of each plant and work into 1 to 2 inches of soil. Water thoroughly.

WHEN PLANTING NEW BUSHES: Place 2-1/2 level tablespoonfuls of product in the transplant hole with the soil as you fill. Mix an additional 2-1/2 level tablespoonfuls of product in the top 2 inches of soil. Water thoroughly. Do not apply additional fertilizer for about 6 weeks.

ON FLOWERS, BULBS, AND BEDDING PLANTS: Apply 2 pounds of ACME ROSE, FLOWER, SHRUB FOOD with SYSTEMIC INSECTICIDE per each 100 square feet (5 by 20 feet) of bed area. Work into top 1 to 2 inches of soil. Plant seed or set plants and water thoroughly. Do not apply additional fertilizer for about 6 weeks.

ON POTTED PLANTS: Apply 1 level teaspoonful of product per 6-inch pot by punching a number of small holes into the pot soil with a pencil. Pour granules into the holes and thoroughly water the plants.

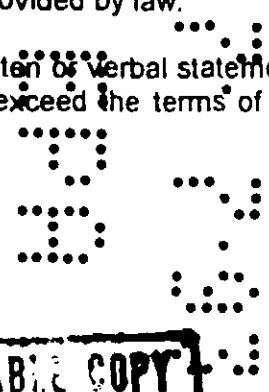
ON ORNAMENTAL SHRUBS: Apply 1 cup (4 ounces) of ACME ROSE, FLOWER, SHRUB FOOD with SYSTEMIC INSECTICIDE for each foot of shrub height. Distribute the required amount evenly from the base to the drip line on all sides of the plant. Work into the top 1 to 2 inches of soil and water thoroughly.

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.



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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.

