


HM 25 33955-554

Notification 10/86

Please read instructions on reverse before completing form.

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

<b>(A)</b> 	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 <b>192021</b>
	<b>Application for Pesticide:</b>		

**Section I**

1. Company/Product Number <b>33955-554</b>	2. EPA Product Manager <b>R. Taylor</b>	3. Proposed Classification <input type="checkbox"/> None <input type="checkbox"/> Restricted
4. Company/Product (Name) <b>Acme® Stopt Crabgrass Preventor</b>	PM# <b>(PM 25)</b>	
5. Name and Address of Applicant (Include ZIP Code) <b>PBI/Gordon Corporation PO Box 4090 1217 West 12th Street Kansas City, MO 64101</b> <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:**

(1) 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. (2) Deletion of the chemigation statement defined in PR Notice 87-1, "Label Improvement Program for Pesticides Applied Through Irrigation Systems." This product is intended for residential use (such as indoor, yard, or garden). (3) Three copies of the revised labeling are enclosed.

**NOTIFICATION LABEL NOT REVIEWED PER PR NOTICE 93-3**

**Section III**

DATE 7/12/93


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	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 <b>James A. Armbruster, Ph.D.</b>	Title <b>Mgr. Regulatory Services</b>	Telephone No. (Include Area Code) <b>(816)421-4070</b>

**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.

2. Signature 	3. Title <b>Mgr. Regulatory Services</b>	6. Date Application Received (Stamped)  ..... .....
4. Typed Name <b>James A. Armbruster, Ph.D.</b>	5. Date <b>May 20, 1993</b>	

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**ACME® STOPIT®**  
**CRABGRASS PREVENTER**

**PRE-EMERGENCE Control of Crabgrass, Annual  
Bluegrass, and Certain Other Annual Weeds as Listed  
in Lawns, Ornamentals and Ground Covers.**

**ACTIVE INGREDIENT:**

S-(O,O-disopropyl phosphorodithioate)ester of N-(2-mercaptoethyl  
benzenesulfonamide ..... 34.8%

**INERT INGREDIENTS** ..... 65.2%  
TOTAL 100.0%

This Product Contains: 2.9 lbs. Active Ingredient per gallon.

**KEEP OUT OF REACH OF CHILDREN**

**CAUTION**

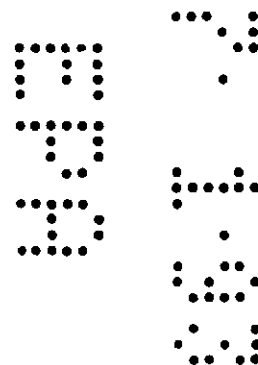
See side panel for Statement of Practical Treatment and  
additional Precautionary Statements.

**NET CONTENTS ONE QUART**

843 AP052093

EPA REG. NO. 33955-554  
EPA EST. NO. 2217-KS-1

DISTRIBUTED BY ACME DIVISION  
PBI/GORDON CORPORATION  
KANSAS CITY, MISSOURI 64101



3046

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

**PRECAUTIONARY STATEMENTS**

**Hazards to Humans and Domestic Animals**

**CAUTION:** Harmful if swallowed or absorbed through the skin. Avoid breathing spray mist. Causes moderate eye irritation. Do not get in eyes, on skin, or on clothing. Wash thoroughly after handling and before eating or smoking. Wash all contaminated clothing with soap and hot water before reuse. Avoid contamination of food, feed, or water supplies.

**Statement of Practical Treatment**

**Call a physician immediately!** If a known exposure occurs or if poisoning is suspected, do not wait for symptoms to develop. Immediately initiate the recommended procedures described below and simultaneously contact a physician, the nearest hospital or a Poison Control Center. Inform the person contacted of the type and extent of exposure, describe the victim's symptoms and follow the advice given.

**NOTE:** Be sure to advise the person contacted that the active ingredient in this compound is a cholinesterase inhibitor and follow the advice given.

**NOTE TO PHYSICIAN:** Exposure to the active ingredient may cause cholinesterase inhibition. Atropine by injection is antidotal. 2- PAM is also antidotal when administered early and in conjunction with atropine.

**If Swallowed:** DO NOT induce vomiting. Immediately call a physician or Poison Control Center. Give large quantities of water and get medical attention. If vomiting occurs, give fluids again. Never give anything by mouth to an unconscious person.

**If Inhaled:** Remove victim to fresh air. If not breathing, give artificial respiration, preferably mouth-to-mouth. If breathing is difficult, give oxygen, preferably with a physician's advice.

**If on Skin:** Flush with plenty of water for at least 15 minutes. Remove contaminated clothing and shoes. Get medical attention if irritation occurs. Wash clothing before reuse.

**If in Eyes:** Hold eyelids apart and flush eyes with large amounts of running water for at least 15 minutes. Get medical attention if irritation persists.

**Environmental Hazards:** This product is toxic to fish. 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. Do not contaminate water when disposing of equipment washwaters. Do not apply when weather conditions favor drift from area treated.

**Physical Hazards:** Combustible. Do not use, pour, spill, or store near heat or open flame. Keep container closed when not in use.

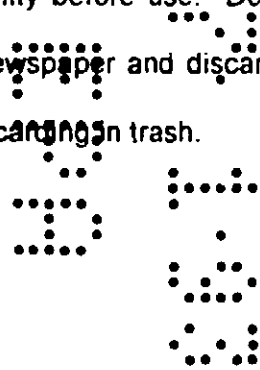
**DIRECTIONS FOR USE:**

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

**STORAGE:** Protect from temperatures below 32°F. Product crystallizes at lower temperatures. Warm or store at higher temperatures and mix to redissolve crystals and assure uniformity before use. Do not store near sources of heat or open flame. Do not store near food or feedstuffs.

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

**CONTAINER DISPOSAL:** Do not reuse empty can. Rinse thoroughly before discarding in trash.



**USE PRECAUTIONS:**

ACME STOPIT should be used only for recommended uses and at recommended rates. Apply when there is little or no wind to avoid drift. Clean up spills on walks or patios by covering with dry soil or absorptive material. Bury sweepings and hose area. Do not allow children or pets on treated lawns until product has been watered into the soil and grass is completely dry.

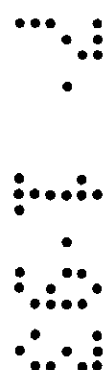
**WEEDS CONTROLLED**

<b>Annual Bluegrass</b>	<b><u>(poa annua)</u></b>
<b>Barnyardgrass</b>	<b><u>(Watergrass)</u></b>
<b>Deadnettle</b>	<b><u>(Henbit)</u></b>
<b>Foxtails</b>	<b><u>(Setaria spp.)</u></b>
<b>Goosegrass</b>	<b><u>(Eleusine indica)</u></b>
<b>Hairy Crabgrass</b>	<b><u>Digitaria sanguinalis)</u></b>
<b>Lambsquarters</b>	<b><u>(Chenopodium album)</u></b>
<b>Redroot Pigweed</b>	<b><u>(Amaranthus retroflexus)</u></b>
<b>Shepherds Purse</b>	<b><u>(Capsella burpsapastoris)</u></b>
<b>Smooth Crabgrass</b>	<b><u>(Digitaria ischaemum)</u></b>

<b>15 Gallon Hose-End Sprayer</b>			
<b>Weeds Controlled</b>	<b>Fluid Ounces of ACME STOPIT</b>	<b>Amount of Water</b>	<b>Area Covered</b>
Crabgrass	8 to 10 oz.	Fill to 16 oz.	1000 sq.ft.
Annual Bluegrass & Certain Other Weeds As Listed	13 oz.	Fill to 20 oz.	1000 sq.ft.

<b>Compressed Air Sprayer</b>			
<b>Weeds Controlled</b>	<b>Fluid Ounces of ACME STOPIT</b>	<b>Amount of Water</b>	<b>Area Covered</b>
Crabgrass	8 to 10 oz.	Fill to 3 gal.	1000 sq.ft.
Annual Bluegrass & Certain Other Weeds As Listed	13 oz.	Fill to 3 gal.	1000 sq.ft.

<b>GILMORE AIR-O-MATIC Hose-End Sprayer</b>			
<b>Weeds Controlled</b>	<b>Fill Bottle To</b>	<b>Set Spray At</b>	<b>Area Covered</b>
Crabgrass	8 to 10 oz.	2 tbs.	1000 sq.ft.
Annual Bluegrass & Certain Other Weeds As Listed	13 oz.	2 tbs.	1000 sq.ft.



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**WHEN & WHERE TO APPLY:** Application of ACME STOPIT must precede emergence of weeds from the soil. Crabgrass will emerge from the soil from four to six weeks before it is visible above lawn sod. If weeds are visible above the soil, it is too late to apply this product. Remove leaves, dead or tall grass and other debris, or thoroughly work them into the soil before applying ACME STOPIT. ACME STOPIT is recommended for use on mineral soils only. Do not apply peat moss to lawn, ground covers or established ornamentals before treating with ACME STOPIT.

**Grass Lawns:** ACME STOPIT should be applied to well established grass lawns. This product can be used on the following turf grasses:

- |                          |                    |
|--------------------------|--------------------|
| Bahia                    | Pensacola Bahia    |
| Bentgrass spp.           | Perennial Ryegrass |
| Bermudagrass             | Poa Trivialis      |
| Perennial Bluegrass spp. | St. Augustine      |
| Centipede                | Red Top            |
| Fescue spp.              | Zoysia             |

**Dichondra Lawns:** ACME STOPIT can be applied to dichondra lawns at the time of seeding or any time thereafter.

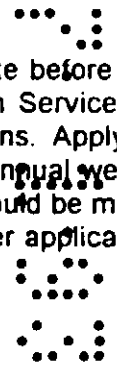
**Ornamentals & Ground Covers:** ACME STOPIT should be applied only to the following well established ornamentals and ground covers:

- |                   |                  |
|-------------------|------------------|
| Abelia            | Marigold         |
| Ajuga             | Monterey Cypress |
| Alyssum           | Monterey Pine    |
| Aster             | Myrtle           |
| Azalea            | Narcissus        |
| Azara             | Pachysandra      |
| Bachelor's Button | Pansy            |
| Boxwood           | Periwinkle       |
| Calendula         | Privet           |
| Campanula         | Primrose         |
| Candy-Tuft        | Pyracantha       |
| Coral Bell        | Ranunculus       |
| Daffodil          | Sandankwa        |
| Dahlia            | Sedum            |
| Daisy             | Star Jasmine     |
| Daphne            | Stock            |
| Freesia           | Sweet Pea        |
| Gazania           | Tobira           |
| Gladiolus         | Tulip            |
| Holly             | Wall Flower      |
| Hypericum         | Wild Strawberry  |
| Ice Plant         | Xylosma          |
| Ivy               | Zinnia           |
| Juniper           |                  |

**HOW TO APPLY:**

**For Control of Crabgrass,** apply at the recommended rate (See chart below) anytime from late fall (September or October) through early spring, for spring and summer control. With a late winter or an early spring application, the application must be made prior to crabgrass emergence.

**For Control of Annual Bluegrass and Other Annual Weeds,** apply at the recommended rate before the weeds emerge from the soil. Consult weed specialists or the State Agricultural Extension Service for additional information as the timing of applications needed will vary with local conditions. Apply in southern and western state where germination of crabgrass, annual bluegrass and other annual weeds extends into the late summer and early fall, a second application at recommended rates should be made four to five months after the initial application. Sprinkle with water for 10 to 15 minutes after application to wash the product off the grass and down into the soil where the weed seeds are located.



6004

**RESEEDING:** Any material that provides effective control of annual grasses may affect new lawn grass seedlings which germinate after treatment. Proper fertilization and watering will encourage the existing turf grass to fill in the thin or bare spots formerly occupied by undesirable growth. The following procedures are suggested in order to minimize any stunting of turf grasses which may occur when reseeding into treated areas.

1. Do not reseed within four months after application.
2. Renovate the area to be reseeded by raking thoroughly and mix sterilized (weed-free) organic mulch (50-50 by volume) into the top two inches of soil.
3. When turf diseases or physiological disorders necessitate reseeding sooner than 4 months after application, apply powdered activated charcoal prior to reseeding to deactivate the product. Apply the activated charcoal at a rate of 7 lbs. per 1,000 sq. ft. Following applications, irrigate the lawn with sufficient water to wash the charcoal into the soil. Reseed no sooner than 7 days after applying the charcoal.

Last dates for preventing crabgrass

(Map Illustration)

**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.

