(FD 874)	Office of	MENTAL PROTECTION AGENCY Pesticide Programs on Division (H7505C)	EPA Reg. Number:	Date of Issuance: SEP - 6 2000	
	401	"M" St., S.W. ngton, D.C. 20460			
		lg.co., prot 20100	829-293		
NOTICE OF PESTICIDE:		gistration	Conditional		
	Rei	Reregistration		Name of Pesticide Product:	
(under FIFRA, as amended)		]	Garden Insect Dust with Permethrin		
Name and Address	of Registrant (include	ZIP Code):			
Southern A P.O. Box 2 Palmetto,	18	secticides, Inc.			
be submitted to	and accepted by the Regi	ubstance from that accepte stration Division prior to fer to the above EPA regis	use of the label in co		
	information furnished by				
	istered under the Federa	the registrant, the above 1 Insecticide, Fungicipe a	nd Rodenticide Act.	-	
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page 2 EPA Reg. No. 829-293

3. Submit two (2) copies of your final printed labeling before you release the product for shipment.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 6(e). Your release for shipment of the product constitutes acceptance of these conditions.

A stamped copy of the label is enclosed for your records.

Enclosure

(FRONT PANEL)

# GARDEN INSECT DUST WITH PERMETHRIN

### FOR INDOOR AND OUTDOOR RESIDENTIAL USE ONLY A BROAD SPECTRUM READY-TO-USE INSECTICIDE FOR USE ON VEGETABLES AND ORNAMENTAL PLANTS

#### ACTIVE INGREDIENT:

Permethrin	0.25%
OTHER INGREDIENTS:	<u>99.75 %</u>
	100.00%

## KEEP OUT OF REACH OF CHILDREN (12 pt.) CAUTION (18 pt.)

FIRST AID

IF INHALED: Remove victim to fresh air. If not breathing, give artificial respiration, preferable mouth-to-mouth. Get medical attention.

### **PRECAUTIONARY STATEMENTS**

#### Hazards to Humans and Domestic Animals

CAUTION: Harmful if inhaled. Avoid breathing dust, Remove contaminated clothing and wash clothing before reuse. Avoid contact with eyes or clothing. Wash thoroughly with soap and water after handling and before smoking or eating.

#### **Environmental Hazards**

This product is extremely toxic to fish and aquatic invertebrates. Do not apply directly to water. Do not contaminate water when disposing of equipment washwaters

## Southern Agricultural Insecticides, Inc.

Palmetto, Fla. 34220 Hendersonville, N.C. 28793 E.P.A. Reg. No. 829 - XXX

Boone, N.C. 28607

EPA Est. No. 829-FL-1

. . . .

## Net Weight: 1 - 25 lb. sizes

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ACCEPTED
with COMPLETATS
in EPA Letter Bates

SEP - 6 2000

Under the Federal is esticide. Fundicide, and Rodeattede Act as amended, for the posticide registered under EPA Reg. No.

29-293

### **DIRECTIONS FOR USE**

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

#### **Ornamental Plants - Indoors:**

Use a dust applicator such as a shaker can, dust gun,, puffer or other bulbous duster, rotary duster or other appropriate duster available.

To protect plants in indoor landscaping - Apply directly on insects to control leafrollers, armyworms, cutworms and cabbageworms on chrysanthemums and fungus gnats on velvet plant.

Dust lightly to cover both upper and lower leaf surfaces with a thin, even film of dust to control ahpids, armyworms, corn earworms, fall cankerworms, inchworms, Japanese beetles, leafminers, leafrollers, mealybugs, scale crawlers, spring cankerworms, and exposed thrips on the following plant:

Ageratum	English ivy	Poinsettia
Ardisia	Fuschia	Portulaca
Aster	Gladiolus	Pothos
Azelea	Grape ivy	Prayer plant
Baby's breathe	Hypoestes	Purple passion
Begonia	lvy	Schefflera
Carnation	Marigold	Snapdragon
Chrysanthemum	Palm	Snake Plant
Coleus	Pansy	Statice
Crown of thoms	Piperomia	Velvet plant
Cockscomb	Petunia	Verbena
Draceaena	Philodendron	Zinnia
Dumbcane	Piggy-back plant	

If application is made indoors, remove infested plants from living area prior to application. Dust plants in an area not likely to be occupied by children or pets (particularly fish). When dust settles plants can be returned to original location.

Use with care on ferns, palms and fuschia. As with all plants listed above, especially carnations, chrysanthemums and roses, there exists a wide variety of species and cultivars, and therefore, a wide variety of susceptibility to injury. To ascertain possible phytotoxicity, dust a few plants as described above, wait 24 hours and check for possible injury.

Repeat applications may be necessary to control adult Japanese beeties on roses.

#### **Ornamental Plants - Outdoors:**

Use a dust applicator such as a shaker can, dust gun, puffer or other bulbous duster or other appropriate duster available. Dust lightly to cover both upper and lower leaf surfaces with a thin, even film of dust. Apply when air is calm to avoid drift and contact with eyes and skin. Start applying at the farthest corner of the treatment area and work backward to avoid contact with dusted surfaces. Allow dust to settle in treated areas before reenteding. Contact insects directly whenever possible.

# Controls aphids, cicadas, corn earworms, fall cankerworms, inchworms, leafminers, leafrotlers, mealybugs, bagworms and exposed thrips on the following plants:

Ageratum	Gladiolus	Petunia
Arizona Cypress	Gold Bells	Philodendron
Aster	Hypoestes	Poinsettia
Azalea	lvy	Rhododendron
Begonia	Lilac	Rose
Coleuss	Marigold	Snapdragon
Common Ninebark	Mark Orange	Taxus
Common Snowberry	Nannyberry	Wax Plant
Exacum	Palm	Weeping fig
Euorymous	Pansy	Zinnia
English Ivy	Pea Shrub	

May also be used on such plants as camellias, carnations, chrysanthemums, dahlias, delphiniums, dogwoods, fuschia, geraniums, crassula, grapevines (omamental), laurels, stocks and wandering Jews.

#### Home Vegetable Gardens:

Use a dust applicator such as a shaker can, dust gun, puffer or other bulbous duster, rotary duster or other appropriate duster available. Dust lightly to cover both upper and lower leaf surfaces with a thin, even film of dust. Apply when air is calm to avoid drift and contact with eyes and skin. Start applying at the farthest comer of the treatment area and work backward to avoid contact with dusted surfaces. Allow dust to settle in treated areas before reentering.

Asparagus (pre-harvest) - To control cutworms and asparagus beetle, ensure uniform coverage of plants. Do not make more than 4 applications per season. Can be applied up to 3 days prior to harvest.

Asparagus (Post-harvest) - To control larval stages of asparagus beetle, tamished plant bug, lygus bugs and adult Japanese beetles, treat ferm or bush growth after spear harvest when insects are present.

**Cole Crops: Broccoll, Brussels Sprouts, Cabbage and Cauliflower** - To control beet armyworm, diamond back moth, **imported** cabbageworm, cabbage aphid, cabbage looper, apply **every** 5 days as needed. Can be applied up to one day prior to **harvest**. Do not make more than 10 applications on cabbage and 8 applications on the other cole crops per season.

**Corn (Sweet)** - To control corn earworms, European com borers, fall armyworms, southern armyworms, southern armyworms, apply to plants every 5 days as needed. Do not make more than 6 applications per season. Can be applied up to 1 day prior to harvest.

Cucurbits: Balsam pear (bitter melon), Chinese waxgourd (Chinese preserving melon), Citrus melon, cucumber, Gherkin, Edible gourds, Melons including hybrids such as cantaloupe, casaba, crenshaw, honeydew, honeyballs, mango melon, muskmelon, and Persian melon, pumpkin, summer & winter squash and watermelon - To control aphids, cabbage looper, cucumber beetle (adults), cutworms, leafnoppers, leafminers, melonworm, pickleworm, plant bugs, squash bugs, ensure uniform coverage of plants. Do not make more than 8 applications per crop per season. Can be applied up to the day of harvest.

Eggplant - To control Colorado potato beetle, vegetable leaf miner, ensure uniform coverage of plants. Do not make more that 16 applications per season. Can be applied up to 3 days prior to harvest.

Horseradish - To control crucifer weevil, do not make more than 3 foliar applications per season. Can be applied up to 22 days prior to harvest.

Leafy Vegetables: amaranth, arugula, celery, celtuce, chervil, corn salad, chrysanthemum (edible-leaved and garland), cress (garden and upland), dandelion, dock, endive, fennel, lettuce (head and leaf), orach, parsley, purslane (garden and winter), rhubarb, spinach and Swiss chard - To control alfalfa looper, aphids, beet armyworm, cabbage looper, com earworm, cutworms, European comborer, fall armyworm, green cloverworm, southern armyworm, vegetable leaf miner, apply every 5 to 10 days as needed. Do not make more than 7 applications per crop per season. Can be applied up to 1 day prior to harvest. Potatoes - To control beet armyworm, colorado potato bee'le, potato beetle, potato leafhopper, potato aphid, potato tubérworm, cabbage looper, cutworms, European dufri borer, potato psyllid, tamished plant bug, do not make more than 12 applications per season. Can be applied up to 7 days prior to harvest ever Peppers - To control vegetable leafminer, cabbage looper, flea beetle, com earworm, pepper weevil. European corfi bofer, do not make more than 8 applications per season. Can be applied up to 3 days prior to harvest.

Tomatoes (Do not apply on cherry tomatoes and varieties yielding tomatoes less than one inch in diameter.) - To control beet and southern armyworms, tomato pinworms, tomato fruitworths, hornworms, granulate cutworms, Colorado potato beetles; cabbage loopers, apply to plants for uniform coverage. Do not make more that 6 applications per season. Can be applied up to day of harvest.

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### STORAGE AND DISPOSAL (12 pt.)

Do not contaminate water, food or feed by storage or disposal. Do not reuse container. Wrap container in several layers of newspaper and discard in trash.

#### IMPORTANT: READ BEFORE USE

Read the entire Directions for Use, Conditions, Disclaimer of Warranties and Limitations of Liability before using this product. If terms are not acceptable, return the unopened product container at once.

By using this product, user or buyer accepts the following conditions, disclaimer of warranties and limitations of liability.

**CONDITIONS:** The directions for use of this product are believed to be adequate and should be followed carefully. However, it is impossible to eliminate all risks associated with the use of this product. Ineffectiveness or other unintended consequences may result because of such factors as weather conditions, presence of other materials, or the manner of use or application, all of which are beyond the control of Southern Agricultural Insecticides, Inc. All such risks shall be assumed by the user or buyer.

DISCLAIMER OF WARRANTIES: Southern Agricultural Insecticides, Inc. makes no other warranties, express or implied, or merchantability or of fitness for a particular purpose or otherwise, that extend beyond the statements made on this label. No agent of Southern Agricultural Insecticides, Inc. is authorized to make any warranties beyond those contained herein or to modify the warranties contained herein. Southern Agricultural Insecticides, Inc. disclaims any liability whatsoever for special, incidental or consequential damages resulting from the use or handling of this product.

LIMITATIONS OF LIABILITY: THE EXCLUSIVE REMEDY OF THE USER OR BUYER FOR ANY AND ALL LOSSES, INJURIES OR DAMAGES RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT, WEATHER IN CONTRACT, WARRANTY, TORT, NEGLIGENCE, STRICT LIABILITY OR OTHERWISE, SHALL NOT EXCEED THE PURCHASE PRICE PAID, OR AT SOUTHERN AGRICULTURAL INSECTICIDES ELECTION, THE REPLACEMENT OF PRODUCT.

For product information email us at sales@Southernag.com



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#### THE FOLLOWING ARE OPTIONAL FRONT PANEL CLAIMS:

• READY TO USE \*

• KILLS. ahpids, armyworms, asparagus beetle, beet armyworm, cabbage looper, cabbageworms, Colorado potato beetle, corn earworms, cucumber beetle (adults), cutworms, diamond back moth, earworms, European corn borers, fall armyworms, fall cankerworms, flea beetle, fungus gnats, inchworms, Japanese beetles, leafminers, leafrollers, lygus bugs, mealybugs, melonworm, pepper weevil, pickleworm, plant bugs, potato beetle, potato leafhopper, potato psyllid, potato tuberworm, scale crawlers, spring cankerworms, southern armyworms, squash bugs, tarnished plant bug, tomato pinworms, tomato fruitworms, and exposed thrips, and vegetable leafminer.

PROVIDES CONTACT AND RESIDUAL CONTROL

• FOR OUTDOOR USE IN ORNAMENTAL PLANT BEDS

FOR OUTDOOR USE IN VEGETABLE GARDENS

KILLS INSECTS QUICKLY

KILLS ON CONTACT

