U.S. ENVIRONMENTAL PROTECTION AGENCY OFFICE OF PESTICIDES PROGRAMS REGISTRATION DIVISION (WH-567) WASHINGTON, D.C. 20460

10900-63

TERM OF ISSUANCE

NAME OF PESTICIDE PRODUCT

NOTICE OF PESTICIDE: REGISTRATION REREGISTRATION

(Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended)

Aqueous Insecticide Resmethrin/ <u> Pioallethrin Professional Strength</u>

NAME AND ADDRESS OF REGISTRANT (Include ZIP code)

Sprayon Products Div. of Sherwin-Williams Co. 26300 Pargo Avenue

Bedford Heights, OH 44146

NOTE: Changes in labeling formula differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the label in commerce. In any correspondence on this product always refer to the above U.S. EPA registration number.

On the basis of information furnished by the registrant, the above named pesticide is hereby Registered/Reregistered under the Federal Insecticide, Fungicide, and Rodenticide Act.

A copy of the labeling accepted in connection with this Registration/Reregistration is returned herewith.

Registration is in no way to be construed as an indorsement or approval of this product by this Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.

This product is conditionally registered in accordance with PIPPA sec. 3(c)(7)(A) provided that you:

- 1. Submit and/or cite all data required for registration/reregistration of your product under FIFRA sec. 3(c)(5) when the Agency requires all redistrante of similar products to submit such data.
- 2. Add the phrase "FPA Registration No. 10900-63" to your label hefore you release the product for shipment.
- 3. Submit five (5) copies of your final printed labeling before you release the product for shipment. Refer to the A-79 Enclosure for a further description of final printed labeling.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA sec. 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.

Timothy A. Gardner Product Panager (17) Insecticide-Rodenticide Branch Registration Division TS-767-C

Enclosure

ATTACHMENT IS APPLICABLE

PREVIOUS EDITION MAY BE USED UNTIL SUPPLY IS EXHAUSTED.

#### 00875 House and Garden Spray --- Resmethrin/Bioallethrin

#### **Directions For Use**

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

For use indoors and outside premises of hotels, motels, homes, preschools, nurseries, day camps, greenhouses, lethouses, seed houses, commercial, industrial, office, institutional and storage buildings, milk handling areas of milk plants, milk storage roome, egg processing plants, supermarkets, restaurants, botting plants, canneries, flour and feed mills, batteries, bosts, ship cabins and hospitals. In hospitale, patients should be removed prior to treatment. Also for use in campers, mobile homes, buses, automobiles, trucks, boxcars and ship cargo holds. Also for use in dog kennels and horse stables. In horse stables, not for application if horses will be used for food.

Food Areas: Food should be removed or covered during treatment. All food processing surfaces should be covered during treatment or thoroughly cleaned before using. When using this product in these areas, apply only when the facility is not in operation.

A Synthetic pyrethrold for controlling the following flying & crewling insects in and around households, greenhouses, buildings, vehicles, boats, kennels & stables:

#### Flying Insects

housefies mosquitoes gnats (midges) deer files stable files flying moths (millers) truit fies bornets yellow jackets

#### Crawling insects

cockroaches waterbugs bedbugs fleas ticks ante crickela silverlish earwigs spiders sowbugs centipedes milipedes grain mites orain insects

#### **Plant Peats**

aphids thrips whitefies leafhoppers two-spotted mites plant bugs spittlebugs Japanese beetles mimosa webworm amyworms budworms

leaf beetles gypsy moths tussock moths oakwonns cawiies tent calerpillars WOOVES slugs spider mites

red spider mites cutworms

Precautionary Statements Hazards to **Humans and Domestic Amimals** CAUTION Harmful if swallowed or absorbed

through skin. Avoid contact with skin, eyes or clothing. Avoid breathing mist. Cover or remove exposed foods. Avoid contamination of cooking utensils and food preparation surfaces. Remove pets and cover fish aquariums before spraying.

#### STATEMENT OF PRACTICAL TREATMENT

In case of contact, immediately flush skin and eyes with plenty of water for at least 15 minutes. Get medical attention if irritation persists

#### PHYSICAL & CHEMICAL **HAZARDS**

Contents under pressure. Do not puncture. DO NOT USE OR STORE NEAR HEAT OR OPEN FLAME. Exposure to temperatures above 130'F may cause bursting. Never throw container into fire or incinerate.

To use entire contents: Hold sprayhead stationary and rotate can until material aprays as shown.



Disposal: Do Not Reuse Emply Container, Wrap and Put in Trash

Collastion.

Store in a Cool Dry Place. Keep Container Closed.

important Note: Buyer assumes all risks of use, storage or handling of this material not in strict accordance with directions given herewith

ONLY FOR SALE TO, USE, AND STORAGE BY SERVICEPERSONS



### SPRAYON PRODUCTS

Industrial Supply

Division of The Sherran-Wilkams Company Bedford Heights, Ohio 44146 • Anaheim, Calif. 92806



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00875

# **House & Garde Spray**

## Resmethrin/Bioalleth

ACTIVE INGREDIENTS:

11:Reemethin ([5-(pheryimethyl)-3-furanyl) methyl 2.2-dimethyl-3-(2-methyl-1-propenyl) cyclopropanecarboxylate

"'d-trans Allethrin (allyl homolog of Cinerin I) .150% INERT INGREDIENTS:..... 99.650% 100.000%

\*Cle/trans isomers ratio: max. 30% (±) cls and min. 70% (±) trans 1U.S. Patent Nos. 3,465,007 and 3,542,928. ‡Penick's SBP-1392° brand of resmethrin insecticide. \*Bioallethrin

EPA Reg. No. 10800-83

EPA Est. No. 10000-0H-1

.200%

rayon

KEEP OUT OF REACH OF CHILDREN

CAUTION HARMFUL IF SWALLOWED OR INHALED. AVOID CONTACT WITH SKIN.

See side panel for additional precautionary and practical treatment statements.

20 oz • 566 g net wt.

paper after allowing shelves to dry. Any utensits that are contacted with spray should be washed before using. Hepeat as necessary.

TO KILL SPIDERS: Spray directly on these pests and use repeated applications to the webbing and all cracks and crevices which habor spiders.

TO KILL ANTS: Spray doors, around window frames, and traits and hills.

TO KILL BEDBUGS: Apply as a spot treatment to cracks and crevices around baseboards, floorboards, bedboards and walls. First, thoroughly clean and air mattresses and springs. Then spot treat only areas that may harbor bedbugs, concentrating on tufts, folds and seams. Repeat as necessary. For persistent infestations, consult professional applicator.

TO KILL FLEAS & TICKS ON DOGS, CATS & PREMISES: Apply directly to animals along back, under forelegs, and on other areas except scrotum and anus. Part hair to contact skin and insure good coverage. Hold nozzle about one foot away white spraying. Apply until hair is thoroughly moist. Do not spray directly in eyes or mouth of animal. Repeat within 24 hours of first treatment, if necessary. To reduce reinlestation, thoroughly spray the animal's bedding and other resting areas until the surface is slightly moist. Treat these areas at the rate of two seconds per linear foot at a distance of 12to 18 inches. Also spray the entire inside surface of dog houses. Repeat as necessary, thoroughly spraying floors, cracks, crevices and bedding. Hit as many insects directly as possible.

TO PROTECT ORNAMENTAL PLANTS in greenhouses, lathouses, homes, commercial and institutional buildings, and for indoor landscaping: Spray directly on insects as directed below to kill aphids, exposed thrips, whiteflies, leafhoppers, plant bugs, spittlebugs, two-spotted mites, red spider mites, spider mites, cutworms and slugs on the following plants.

African violet	coleus	asparagus fern	Jacob's ladder	pothos
ageratum	gold-dust croton	fuchsia	liac .	rose
amwranth	cup flower	geranium	lobellia	snapdragon
false aralea	daisy	fieliotrope	mangold	silver vase
begonia	daphne	hibiscus	mayten tree	toyon
Christmas cactus	dracaena	impatiens	našturtium	verbena
chrysanthemum	dumbcane	iw	petunia	umbrella tree
cockscomb	fatshedera	iade	philodendron	wax plant
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Contact Spray for pests listed above: Hold container 18 inches from the infested plants. Spray in short bursts from one to three seconds or spray at the rate of one linear foot of growth per second. Direct spray to all sides covering foliage until slightly moist. Avoid heavy wetting. Repeat as necessary to obtain control. If application is made indoors, remove infested plants from living and eating areas prior to spray application. Spray several plants at once and in an area not likely to come in contact with pets, children or food. When leaves dry, plants can be returned to original position. If plant removal is not possible, remove or cover exposed food and food handling surfaces, including utensits. Shut off ventilating systems, air ducts and air conditioning equipment. Avoid spray contact with surrounding surfaces in area. Leave the sprayed area after treatment and ventilate.

Use with caution — on African vilolet, ash, azalea, Reiger begonia, browallia, caenothus, camellia, columnea, cotoneaster, cyclamen, cypress, plumosa fem, gloxinia, impatiens, juniper, non-bearing mulberry and quince, oxalis, jade and primose. As with all plants listed above, especially camations, 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, spray a few plants as described above, wait 24 hours and check for possible injury.

Outdoors: For use around residential, commercial and institutional buildings, gardens, greenhouses, yards, patios, mobile homes, campers, boats, and swimming pools for controlling household and plant pests listed below:

To kill: housefiles, mosquitoes, gnats (midges), deer files, stable files, flying moths (millers), fruit files — Spray resting areas to reduce annoyance from these pests. Follow precautions listed above. Hold container 18 to 24 inches from shrubs, bushes, and grassy areas. Spray these areas with a slow sweeping motion at the rate of from 1 to 3 seconds per cubic yard of space, while moving away from the treated areas. Treat open porches and patios in a similar manner. Spray only when the air is still. Allow soray to dissipate before occupying the treated area. Repeat as necessary.

Waspe, hornets, yellow Jackets, bees — Same as directed above for indoor use. APPLICATION SHOULD BE MADE LATE IN THE SVENING WHEN INSECTS ARE AT REST. Aim spray at nest openings in ground, bushes, and in cracks and crevices which may harbor nests, saturating nest openings and contacting as many insects as possible. Repeat as necessary.

Ants and fleas — same as directed for indoor use.

Crickets, sliverfish, earwigs, spiders, sowbugs, centipedes and millipedes — same as directed above for indoor use. TO PROTECT ORNAMENTAL PLANTS — Spray directly on insects as directed below to kill: aphids, exposed thrips, whiteflies, leafhoppers, Japanese beetles, plant bugs, spittlebugs, two-spotted mites, red spider mites on:

annea	torsythia	mimosa	Dine	also:			
white birch	hemiock	non-bearing citrus	pyracantha	mimosa webworm			
cypress	holity	and cranberry	rhododendron	On .			
dogwood	locust	oak	Spires	mimosa	• •		•
euonymous	maple	palm	soruce				
•	•	vibumum	toyon			• •	

To kill army worms, budworms, leaf beetles, gypsy moths, tussock moths, oakworms, sawfiles, tent caterpillars, and weevils on the above plants; also slugs on roses; spider mites on chrysanthemums; cutworms on gladiolus and petunia. To kill aphids, exposed thrips, adult white itse; loofhoppers, plant bugs and Japanese beetles on:

African violets	chrysanthemum	fatshedera	ivy	philodendron		
ageratum	∞leus	geranium	marigold	queen sago		
begonia	daisy	honeysuckle	nasturlium	roses		
broadleaf acacia	daphne	iris	peony	\$napdragon	•	
				lobira		•
				zinnia		* * * * * * *

Contact spray directions for above peets: Hold container 18 inches from the infested plants. Spray in short bursts from one to three seconds or spray at the rate of one linear foot of growth per second. Direct spray to all sides covering foliage until slightly moist. Avoid heavy wetting. Repeat as necessary to obtain control. For adult whiteless and two spotted mites be sure to direct spray to contact these pests. Thoroughly cover the infested area. Use several repeat applications at two-day intervals if necessary.

Alies with caution on African violet, ash azalea, Reiger begonia, browallia, caerothus, camellia, columnea, cotoneaster, cyclamen, cypress, plumosa fern, instainia, impatiens, juniper, non-bearing mulberry, flowering quince, oxalis, jade, primrose, and rose, including hybrid tea rose. These plants may be subject to flower burn under certain conditions of use. As with all plants asted above, especially carnations, chrysanthemums and roses, there exists a wide variety full species and cultivers and, therefore, a wide range of susceptibility to injury. To ascertain possible phytoloxicity, apray a few plants as described above, wait said check for possible injury.