

MASTER LABEL

875
HOUSE & GARDEN
SPRAY
RESMETHRIN/BIOALLETHRIN

ACCEPTED
JUL 17 2003
Under the Federal Insecticide,
Fungicide, and Rodenticide Act,
as amended, for the pesticide
registered under
EPA Reg. No. 10900-64

ACTIVE INGREDIENTS:

*+=Resmethrin ([5-(phenylmethyl)-3-luranyl] methyl 2,2-dimethyl- 3-(methyl-1-propenyl) cyclopropanocarboxylate.....	.200%w/w
* *d-trans Allethrin (allyl homolog of Cinerin I).....	.150%

OTHER INGREDIENTS.....	<u>99.650%</u>
	100.000%w/w

*Cis/transisomers ratio: max. 30% (+/-) cis and min. 70% (+/-) trans.

+U.S. Patent Nos. 3,465,007 and 3,542,928

=Roussell Bio's SBP - 1382 brand of resmethrin insecticide.

**Bioallethrin

EPA REG. NO.: 10900-64

EPA EST. NO.: 10900-OH-1

KEEP OUT OF REACH OF CHILDREN

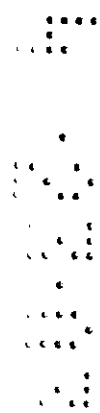
CAUTION

HARMFUL IF SWALLOWED OR INHALED

AVOID CONTACT WITH SKIN

**See side panel for additional precautionary
And practical treatment statements**

NT. WT. _____



**READ ENTIRE LABEL BEFORE EACH USE
USE ONLY ON DOGS OR CATS**

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

Not for use on plants being grown for sale or other commercial use, or for commercial seed production, or for research purposes. For use on plants intended for aesthetic purposes or climatic modifications and being grown in interior plantscapes or ornamental gardens.

For use indoors and outside premises of hotels, motels, homes preschools, nurseries, day camps, greenhouses, lathouses, seed houses, commercial, industrial, office, institutional and storage buildings, milk handling areas of milk plants, milk storage rooms, egg processing plants, supermarkets, restaurants, bottling plants, canneries, flour and feed mills, bakeries, boats, ship cabins and hospitals, patients should be removed from room prior to treatment. Room should be ventilated for two hours after spraying. Do not return patients to room until after ventilation. Do not use in USDA meat and poultry processing plants. 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 pyrethroid for controlling the following flying & crawling insects in and around households, greenhouses, buildings, vehicles, boats, kennels & stables:

Flying Insects

- Houseflies
- mosquitoes
- gnats (midges)
- deer flies
- stable flies
- flying moths
(millers)
- fruit flies
- wasps
- hornets
- yellow jackets
- Bees

Crawling Insects

- cockroaches
- waterbugs
- bedbugs
- fleas
- ticks
- ants
- crickets
- silverfish
- earwigs
- spiders
- sowbugs
- centipedes
- Millipedes
- Grain mites
- Grain insects

Plant Pests

- Aphids
- Thrips
- White flies
- Leafhoppers
- Two-spotted miles
- Plant bugs
- Spittlebugs
- Japanese beetles
- Mimosa webworm
- Armyworms
- Budworms

- leaf beetles
- gypsy moths
- tussock moths
- oakworms
- sawflies
- tent caterpillars
- spider miles
- red spider miles
- cutworms
- weevils
- slugs

TO USE ENTIRE CONTENTS:

Hold sprayhead stationary and rotate can until material sprays as shown.



SHAKE CAN WELL BEFORE USING: Remove protective cap. Aim spray opening away from person. Push button to spray.

INDOORS: For use in household, commercial and institutional buildings, hospitals, greenhouses and lathouses, campers, mobile homes, vehicles and boats as listed above.

TO KILL FLYING INSECTS: houseflies, mosquitoes, gnats (midges), deer flies, stable flies, flying moths (millers), fruit flies. Close all doors and windows. Point nozzle upward. Direct spray mist to all parts of the room, especially window and other light sources which attract these insects. Fill the room with mist, then leave the treated area. Keep the room closed for at least 15 minutes. Ventilate the room when treatment is completed.

TO KILL WASPS, HORNETS, YELLOW JACKETS, BEES: Application should be made in late evening when insects are at rest. Spray liberally into hiding and breeding places, especially under attic rafters, contacting as many insects as possible. Repeat as necessary.

TO KILL CRAWLING INSECTS: Fleas, cockroaches, waterbugs, crickets, silverfish, earwigs, spiders, sowbugs, centipedes, millipedes, grain mites and grain insects (adults and accessible stages of confused flour beetles, red flour beetles, sawtoothed grain beetles, shiny spider beetles, carpet beetles, grain weevils, Angoumois grain moths, Indian meal moths). Spray thoroughly into hiding places such as cracks, crevices, moist areas, openings around pipes and sinks, under refrigerators, baseboards, storage areas and other insect harborage areas. Spray directly on insects where possible. Repeat as necessary.

GRAIN INSECTS: For control of the insect pests listed above, remove infested grain, cereal or flour and destroy. Avoid contamination of other food and foodstuffs in the area by removing before spraying. Spray directly on exposed stages and into cracks and crevices where grain insects may be hiding. In homes, dispose of all infested products. The shelves and drawers should be cleaned and thoroughly sprayed so as to contact all pests, and covered with shelf paper after allowing shelves to dry. Any utensils that are contacted with spray should be washed before using. Repeat as necessary.

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

TO KILL ANTS: Spray doors, around window frames, and trails 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 while spraying. Apply until hair is thoroughly moist. Do not spray directly in eyes or mouth of animal. Do not repeat treatment for 24 hours. To reduce reinfestation, 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 12 to 18 inches. Also spray the entire inside surface of dog houses, thoroughly spraying floors, cracks, crevices and bedding. Hit as many insects directly as possible. Do not repeat treatment for 24 hours. Do not use on puppies or kittens under 12 weeks. Consult a veterinarian before using this product on debilitated, aged, pregnant or nursing animals.

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 fem	Jacob's ladder	pothos
Ageratum	gold-dust croton	fuchsia	lilac	rose
Amwranth	cup flower	geranium	lobellia	snapdragon
False aralea	daisy	heliotrope	marigold	silver vase
Begonia	daphne	hibiscus	mayten tree	toyon
Dracaena	Christmas cactus	impatiens	nasturtium	verbena
Dumbcane	chrysanthemum	ivy	petunia	umbrella tree
Cockscomb	fatshedera	jade	philodendron	wax plant

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 utensils. 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 violets, ash, azalea, Reiger begonia, caenothus, camellia, columnea, cotoneaster, cyclamen, cypress, plumosa fem, gloxinia, impatiens, juniper, non-bearing mulberry and quince, oxalis, jade and primrose. As will 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, spray a few plants as described above, wait 24 hours and check for possible injury.

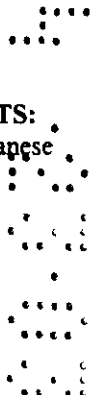
OUTDOORS: For use around residential, commercial and institutional building, hospitals, gardens, greenhouses, yards, patios, mobile homes, campers, boats, and swimming pools for controlling household and plant pests listed below:

TO KILL HOUSEFLIES, MOSQUITOES, GNATS (MIDGES), DEER FLIES, STABLE FLIES, FLYING MOTHS (MILLERS), FRUIT FLIES: 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 spray to dissipate before occupying the treated area. Repeat as necessary.

WASPS, HORNETS, YELLOW JACKETS, BEES: Same as directed above for indoor use. **APPLICATION SHOULD BE MADE LATE IN THE EVENING 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 above for indoor use.

CRICKETS, SILVERFISH, 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, japañese beetles, plant bugs, spittlebugs, two-spotted mites, red spider mites on:



Althea	forsythia	mimosa	Pine	also:
White birch	hemlock	non-bearing citrus	pyracantha	mimosa webworm
Cypress	holly	and cranberry	rhododendron	on
Dogwood	locust	oak	spirea	mimosa
Euonymous	maple	palm	spruce	
		Vibumum	toyon	

TO KILL ARMY WORMS, BUDWORMS, LEAF BEETLES, GYPSY MOTHS, TUSSOCK, MOTHS, OAKWORMS, SAWFLIES, 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 WHITEFLIES, LEAFHOPPERS. PLANT BUGS AND JAPANESE BEETLES ON:

African Violets	chrysanthemum	fatshedera	ivy	philodendron
Ageratum	coleus	geranium	marigold	queen sago
Begonia	daisy	honeysuckle	nasturtium	roses
Broadleaf acacia	daphne	iris	peony	snapdragon
				Tobira
				Zinnia

CONTACT SPRAY DIRECTIONS FOR ABOVE PESTS: 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 whiteflies 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.

USE WITH CAUTION ON AFRICAN VIOLET, ASH AZALEA, REIGER BEGONIA, BROWALIA, CAENOTHUS, CAMELIA, COLUMNEA, COTONEASTER, CYCLAMEN, CYPRESS, PLUMOSA FERN, GLOXINIA, IMPATIENS, JUNIPAR, NON-BEARING MULBERRY, FLOWERING QUINCE, OXALIS, JADE, PRIMROSE, AND ROSE, INCLUDING HYBRID TEA ROSE. These plants may be subject to leaf or flower burn under certain conditions of use. As with all plants listed above, especially carnations, chrysanthemums and roses, there exists a wide variety of species and cultivars and, therefore, a wide range of susceptibility to injury. To ascertain possible phytotoxicity, spray a few plants as described above, wait 24 hours and check for possible injury.

NOTICE: This product contains a chemical known to the State of California to cause birth defects or other reproductive harm.

**PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS AND DOMESTIC ANIMALS**

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. In food processing plants, apply only when plants are not in operation. Food contact surfaces and equipment must be washed with an effective cleaning compound followed by a potable water rinse after treatment. Remove pets and cover fish aquariums before spraying.

Use this Statement Only if Marketing for Dogs & Cats

CAUTION

Sensitivities may occur after using ANY pesticide product for pets. If signs of sensitivities occur bathe your pet with mild soap and rinse with large amounts of water. If signs continue, consult a veterinarian immediately.

Certain medications can interact with pesticides. Consult a veterinarian before using on medicated animals.

ENVIRONMENTAL HAZARDS: This pesticide is highly toxic to fish. Do not apply directly to water, or to areas where surface water is present or to intertidal areas below the mean high water mark. Drift and runoff from treated sites may be hazardous to fish in adjacent waters. Do not contaminate water when disposing of equipment washwaters.

PHYSICAL OR CHEMICAL HAZARDS: Contents under pressure. Do not puncture. Do not use or store near heat or open flame. Exposure to temperatures above 130 degree F may cause bursting. Never throw container into fire or incinerate.

FIRST AID

IF ON SKIN OR CLOTHING

- Take off contaminated clothing
- Rinse skin immediately with plenty of water for 15-20 minutes
- Call a poison control center or doctor for treatment advice

IF IN EYES

- Hold eye open and risne slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.
- Call a poison control center or doctor for treatment advice.

Have the product container or label with you when calling a poison control center or doctor, or going for treatment.

STORAGE AND DISPOSAL

STORAGE: Store in a cool dry place. Keep container closed.

DISPOSAL: Do Not Puncture or Incinerate!

If empty: Place in trash or offer for recycling if available.

If partly filled: Call your local solid waste agency for disposal instructions.

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

Sherwin-Williams Diversified Brands
601 Canal Road
Cleveland, OH 44113