

12/30/2009

WASHINGTON, D.C. 20460

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

OFFICE OF PREVENTION, PESTICIDES AND TOXIC SUBSTANCES

DEC 3 0 2009

Ms. Cynthia Huffman Southern Agricultural Insecticides P.O. Box 218 Palmetto, FL 34220

Dear Ms. Huffman:

Subject: Amendment: Comply with Agency pyrethroid labeling letter dated June 4, 2009, and the Agency's letter dated October 29, 2009

SA-50 Permethrin 10%

EPA Reg. No. 829-297

Your submission dated October 20, 2009

The amendment referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide and Rodenticide Act (FIFRA) section 3(c)(7)(a), is acceptable and a stamped copy of the label is enclosed for your records.

The Agency notes that the Master Name of Record for this product is "SA-50 Permethrin 10%" and your Form 8570-1 shows this as the product name, but the submitted label bears the name "SA-50 Permatrol". Please be aware that labeling submitted for amendment should bear the Master Name of Record. If you no longer use the name "SA-50 Permethrin 10%", then you should notify the Agency (by amendment) that you wish to change the Master Name of Record to "SA-50 Permatrol".

The Agency also notes that you have not yet updated your Warranty Statement in accordance with EPA's October 17, 2006 Guidance on Warranty Statements. Specifically, in the first sentence after the heading CONDITIONS, revise "should be followed carefully" to read "must be followed carefully". In the paragraph under the heading DISCLAIMER OF WARRANTIES, add "To the extent consistent with applicable law," before "Southern Agricultural Insecticides, Inc. disclaims any liability...". Under the heading LIMITATIONS OF LIABILITY, add "To the extent consistent with applicable law," before "the exclusive remedy...".

Please submit amended labeling bearing the above revisions as soon as possible. You could include the request for the change in the Master Name of Record at that time, if you wish. Thank you for your cooperation in this regard.

Sincerely,

Dana R. Pslitt

Richard Gebken Product Manager 10 Insecticide Branch Registration Division (7505P)

BASOUTHERN 5 0 AG

PERMETROL LAWN INSECTICIDE

CONTAINS PERMETHRIN 10% E.C. USE ON LAWNS. GARDENS AND FRUIT TREES EFFECTIVE CONTROL OF HARD TO KILL INSECT PESTS LOW ODOR FORMULA

ACTIVE INGREDIENT:

Permethrin* 10.0% OTHER INGREDIENTS**:..... 90.0%

*Cis/trans ratio: Min. 35% (+/-) cis and max. 65% (+/-) trans.

**Contains petroleum distillate.

ACCEPTED

DEC 3 0 2009

Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, for the pestloide registered under EPA Reg. No. 829-297

KEEP OUT OF REACH OF CHILDREN WARNING

PRECAUCION AL USARIO: Si usted no lee ingles, no use este producto hasta que la etiqueta le haya sido explicada amplimente. See side panel of label for additional precautionary statements.

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 SWALLOWED: Contact a physician or Poison Control center immediately. Do not induce vomiting unless told to do so by a poison control center or doctor. Do not give any liquid to the person. Do not give anything by mouth to an unconscious person.

IF INHALED: Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth if possible Call a poison control center or doctor for treatment advice.

IF IN EYES: Hold eye open and rinse 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.

NOTE TO PHYSICIAN: Contains petroleum distillate - vomiting may cause aspiration pneumonia.

Have the product container label with you when calling a poison control center or doctor, or going for treatment. In case of Medical emergencies or health and safety inquiries or in case of fire, leaking or damaged containers, information may be obtained by calling 1-800-334-7577.

PRECAUTIONARY STATEMENTS

Hazards To Humans & Domestic Animals

WARNING: Causes skin irritation and moderate eye injury. Do not get on skin or clothing. Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals. Harmful if inhaled. Avoid breathing vapor and spray mist and contact with eyes. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash before reuse. When mixing or applying, wear long sleeved shirt, long pants, socks, shoes and chemical resistant gloves. Spray with the wind to your back. Do not spray on windy days. Do not allow children or pets to go onto treated area until the treated areas such as grass or soil has dried.

Environmental Hazards

This product is highly toxic to bees exposed to direct treatment on blooming crops or weeds. Do not apply this product or allow it to drift to blooming crops or weeds while bees are actively visiting the treatment area. This product is extremely toxic to fish. To protect the envirionment, do not allow pesticide to enter or run off into storm drains, drainage ditches, gutters or surface waters. Applying this product in calm weaher when rain is not predicted for the next 24 hours will help to ensure that wind or rain does not blow or wash pesticide off the treatment area. Rinsing application equipment over the treated area will help avoid run off to water bodies or drainage systems. Apply this product only as specified on this label.

Physical or Chemical Hazards

Do not use or store near heat or open flame

STORAGE & DISPOSAL

Storage: Store in an area away from children and pets.

Disposal: If Empty: Do not reuse empty container. Put in trash or offer for recycling if available. If partly filled: Call you local solid waste agency or

1-800-CLEANUP for disposal instructions Never place unused product down any indoor or outdoor drain.

Southern Agricultural Insecticides, Inc.

Palmetto, FI 34220 EPA REG. NO 829-297 Hendersonville, NC 28793

Boone, NC 28607

EPA EST. NO. 829-FL-1

Net Contents: 8 OZ, Pint, Quart & Gallon

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. Do not water the treated area t the point of run-off. Do not make applications during rain.

All outdoor applications must be limited to spot or crack-and crevice treatments only, except for the following permitted uses:

- (1) Treatment to soil or vegetation around structures,
- (2) Applications to lawns, turf, and other vegetation,
- (3) Applications to building foundations, up to a maximum height of 3 feet.

Other than applications to building foundations, all outdoor applications to impervious surfaces such as sidewalks, driveways, patios, porches, and structural surfaces (such as windows, doors, and eves) are limited to spot and crack-and crevice applications only.

HOW TO MIX AND APPLY

Mix the recommended amount of SA-50 Permetrol per gallon (3.79 liters) of water and apply in accordance with the directions below. Food utensils such as teaspoons or measuring cups should not be used for food purposes after use with pesticides. Where appropriate, measure the area to be treated by measuring the length and width then multiply to determine the square footage of the area. Apply SA-50 Permetrol as a coarse spray with a pump-up or other type of hand-held sprayer. When mixing, fill the sprayer with half of the water first and then measure and add the appropriate amount of SA-50 Permetrol followed by the remaining water. Thorough spray coverage is necessary, but avoid spray run-off.

MEASUREMENT CONVERSION CHART.

1 teaspoon = 0.17 fl.oz. = 5 ml.

1 ounce = 6 teaspoons = 29.6 ml.

ORNAMENTAL PLANTS

For use on ornamental plants, mix with water in the following manner:

Permethrin 10% 1/3 teaspoon (2 ml) 1 1/3 teaspoon (7 ml) Water 1 Quart

1 Gallon (3.79 L)

NOTE: Do not use more SA-50 Permetrol than recommended, as this may cause some plant injury. Use this dilution unless other instructions are given.

CONTACT AND RESIDUAL SPRAY:

Apply a diluted spray of SA-50 Permetrol. Use sufficient spray to obtain full coverage of all foliage.

HOUSE PLANTS: To protect plants in indoor landscaping, spray directly on insects to kill leafrollers, armyworms, cutworms, cabbage worms on chrysanthemums; fungus gnats on velvet plants. Spray as directed above to control aphids, armyworms, Japanese beetles, leafminers, leafrollers, mealybugs, scales, spider mites, spring cankerworms, exposed thrips and whiteflies on the following plants: Poinsettia

Ageratum Ardisia Aster Azalea Baby's breath lvy Begonia

English Ivy Fuchsia Gladiolus Grape Ivy

Portulaca **Pothos** Prayer Plant Hypoestes Purple Passion Rabbits foot fern

Birds-nest fern Juniper Rose Schefflera Bleeding heart Lily Snapdragon Carnation Marigold Orchid Snake Plant Chrysanthemum Coleus Palm Statice Velvet Plant Crown of Thorns Pansy Piperomia Verbena Cockscomb Petunia Zinnia Cyclamen

Philodendron Dracaena Piggy-back plant Dumbcane

Remove infested plants from living areas prior to application. Spray plants outside in an area not likely to be occupied by children or pets (particularly fish). When leaves dry, plants can be returned to original location.

Use with care on ferns, palms and fuchsia. 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, spray a few plants as described above, wait 24 hours and check for possible injury.

Repeat applications may be necessary to control Citrus Blackflies on non-bearing citrus; Adult Japanese beetles on roses. OUTDOOR ORNAMENTALS: Use 1 1 / 3 teaspoon (7 ml) of SA-50 Permetrol in one gallon of water.

CONTACT AND RESIDUAL SPRAY - Apply a finished spray of SA-50 Permetrol. Use sufficient spray to obtain full goverage of all

foliage. Spray in the late afternoon or evening when the temperature ranges from 50° F to 85° F and when there is little or no wind Spray at the first indication of insect pests. Repeat as necessary; use intervals of ιστισσ

4 to 8 days. SA-50 Permetrol application can be made up to the day of collection.

Spray as directed above to control Aphids, Cicadas, Corn Earworms, Fall Cankerworms, Inchworms, Leafminers, Leafrollers, 66000 C C

Mealybugs, Bagworms, Spider Mites, Exposed Thrips and Whiteflies on the following plants: ວວ້ວວັ. Snapdragon Gladiolus Pea shrub Common ninebark Ageratum Mock Orange Taxusccec Gold bells Petunia Common Snowberry Nannyberry Arizona Cypress Aster Hypoestes Philodendron Elm Orchid Wax plants⊆ Poinsettia Exacum Palm Weeping fig Azalea lνy Zinnia Begonia Lilac Rhododendron Euonymous Pans Coleus Marigold Rose English Ivy

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FOR ORNAMENTAL TREES GROWN AROUND THE HOME: Use sufficient spray to obtain full coverage of all foliage. Avoid heavy wetting. Use to control: pine moths, pine needle miners, pine beetles and needle scales on pine; budworms on conifers; oakworms on oak; fall webworms on cherry, elm and honeysuckle; aphids on tulip poplar; citrus black flies on non-bearing citrus; tussock moths on Douglas and grand firs; leafminers on birch; elm leaf beetle and elm spanworms on elms.

TO KILL TENT CATERPILLARS: Application should be made when caterpillars are young and tents are first noticed. For best results, apply in the late afternoon or evening when caterpillars have returned to their tents. Mix 2.5 fl oz (74 ml) of this product in one gallon (3.79 L) of water. Wet tents with spray on all sides. A few caterpillars may be seen escaping from the tent, however, they should die within several hours.

TICKS (Lone Star, Bear, Black Legged), FLEAS, CRICKETS and EARWIGS:

For treatment of localized infestations of these insects in outdoor areas where there are weeds or bushy non-crop areas. Mix 6.5 fl oz (192 ml) of SA-50 Permetrol in one gallon of water (1 2 / 3 fl oz or 49 ml per quart) and spray infested areas thoroughly.

LAWN APPLICATIONS

For control of Ants (including foraging fire ants - aids in the control), Armyworms, Chinch bugs, Crickets, Cutworms, Japanese Beetle Grubs, Grasshoppers, Mole Crickets and Sod Webworms, consult the following chart:

PESTS

DILUTION

REMARKS

FE313	DILUTION	REMARKS
Armyworms Mole crickets	7 tsp/10 gal water/1000 ft ²	For surface feeders (armyworms,
Cutworms Sod webworm	(35 ml/38 L water/93m ²)	cutworms, chinch bugs, sod webworms),
Chinch bugs		delay watering or mowing for 24 hours.
Japanese beetle grubs		For subsurface feeders (Japanese beetle grubs, mole crickets), irrigate with 1/4 inch of water immediately after application.
Crickets	3 tsp/3 gal water/1000 ft ²	For best results, delay watering or mowing
Grasshoppers	(15 ml/11.4 L water/93m ²)	for 24 hours after treatment.
Ants (including foraging Fire Ants)		

Lawns should be no taller than 3 inches (7.6 cm) at time of application. Slightly more water may be used as long as the amount of product per area is as listed above. For heavy infestations, repeat application after two weeks.

Also for control of *cutworms* on dichondra and Irish moss. Use as directed above for lawns.

VEGETABLE APPLICATIONS

(For Backyard Vegetable Gardens Only): Prepare SA-50 Permetrol as directed in the following chart. Use 0.25 gallons (1 quart) of finished spray per 110 square feet.

	Recommended SA-5	0 Permetrol Dilution Use Rate Fin	ished Spray	
<u>Vegetable</u>	Target Pest(s)	Remarks	<u>Tsp/gal</u>	
Asparagus	Cutworm	Apply for uniform coverage		
(pre-harvest)	Asparagus Beetle	as needed. Do not apply more	1	
		than 4 applications per crop.		
		Can be applied up to 3 days		
		prior to harvest.		
(post-harvest)	Larval stages of Asparagus	Treat ferns or bush growth		
	Beetle, Tarnished Plant Bug,	after spear harvest when	1	
	Lygus Bugs, and	insects are present.		
	Adult Japanese Beetle			
Celery	Vegetable Leaf Miner,	Apply every 3-5 days or as	_	
	Cabbage Looper,	needed. Can be applied up	2	
	Black and Granulate Cutworm			
	Fall, Beet and Southern	not make more than 10		
Cala Casas Bassasii	Armyworm	applications per season.		
Cole Crops: Broccoli,	Beet Armyworm, Diamond Back Moth,	Apply every 5 days or as needed.	. 1	
Brussels Sprouts, Cabbage, Cauliflower	Imported Cabbageworm,	Can be applied up to one day prior to harvest. Do not make	· •	
Cabbage, Caulillower	Cabbage-aphid,	more than 8 applications on		, ,
	Cabbage Looper	Cauliflower, Brussels Sprouts		ίσες ές
	Cabbage Looper	and Broccoli and 10 applications		ccec
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<u>Vegetable</u> Eggplant	Target Pest(s) R Colorado Potato Beetle.	<u>lemarks</u> Apply for uniform coverage	tsp/gal	
Сууріані	Vegetable Leaf Miner	as needed. Do not exceed	2	
	vegetable Leaf Willer	16 applications. Can be	2	
		applied up to 3 days prior to harvest.		
(foliar application)	Imported Crucifer Weevil	Apply as needed. Do not	2	
, ,, ,,		exceed 3 foliar applications.	_	
		Can be applied up to 22 days		
		prior to harvest.		
Head Lettuce only	Cabbage Looper, Alfalfa	Apply every 5-10 days as		
(Do not use	Looper, Beet Armyworm,	needed. Do not make more	2	
on leaf lettuce)	Corn Ear Worm and	than 10 applications per		
	Tobacco Budworm	season. Can be applied up		
Deteter	Dank Assessment Calculation	to 1 day prior to harvest.		
Potatoes	Beet Armyworm, Colorado	Apply as needed. Do not	•	
	Potato Beetle, Potato	apply more than 12	2	
	Leafhopper, Potato Flea	applications. Can be applied up to 7 days prior to harvest.		
	Beetle, Aster Leafhopper, Potato Aphid, Potato Tuberworm,	·		
	Cabbage Looper, Cutworms,	•		
	European Corn Borer, Potato			
	Psyllid, Tarnished Plant Bug			
Peppers	Vegetable Leafminer, Cabbage	Apply as needed, but not		
. , ,	Looper, Fleabeetle, Corn	more than 8 sprays per	2	
	Earworm, Pepper Weevil,	season. Can be applied up		
	European Corn Borer	to 3 days prior to harvest.		
Spinach	Beet Armyworm, Corn	Apply for uniform coverage		
	Earworm, Cabbage Looper,	when needed but not more	1	
	Cutworms, European Corn	than 7 applications per		
	Borer, Green Cloverworm	season. Can be applied up		
C	and Leafhoppers	to 7 days prior to harvest.		
Sweet Corn	Corn Barvorm, European	Apply every 5 days and when	2	
	Corn Borer, Fall Armyworm,	needed but not more than 6	2	
	Southern Armyworm	applications per season. Can be applied up to 1 day prior to harvest.		
Tomatoes	Beet and Southern Armyworm,	Apply for uniform coverage		
(Do not apply on	Tomato Pinworm, Tomato	when needed but not more	2	
cherry tomatoes and	Fruitworm, Horn Worms,	than 6 applications per season.	_	
varieties yielding	Granulate Cutworms,	Can be applied up to date of harvest.		
tomatoes less than	Colorado Potato Beetle,			
one inch in diameter.)	Cabbage Looper			
	TREE FRUIT AND NU	T CROPS GROWN AROUND THE HOME	<u> </u>	
	trees to point of run-off.		,	
Trees		Dilution Use Rate Finished Spray		
(Fruit or Nut)	Target Pest(s)	Remarks tsp/gal		
Apples	Plum Curculio,	Apply when insects appear. Repeat	_	
Danisanala	Redbanded Leafroller,	as required to maintain control.	3	
Rosyapple	Aphid, Spotted	Do not make more than 3		
	Tentiform Leafminer,	applications per season. Do		
	Tarnished Plant Bug, White Apple Leafhopper,	not apply after petal fall.		
	Oblique-banded Leafroller,			
	Green Fruitworm			
		Apply when insects appear.		
Peaches	Lesser Peachtree Rorer	Apply which insects appear.	3	
Peaches	Lesser Peachtree Borer, Peach Twig Borer			
Peaches	Peach Twig Borer,	Do not apply within 7 days of		
Peaches	Peach Twig Borer, Plum Curculio,	Do not apply within 7 days of Green harvest. Do not make more than	•	
Peaches	Peach Twig Borer, Plum Curculio, Tarnished Plant Bug,	Do not apply within 7 days of		
Peaches	Peach Twig Borer, Plum Curculio,	Do not apply within 7 days of Green harvest. Do not make more than		
	Peach Twig Borer, Plum Curculio, Tarnished Plant Bug, Fruit Worm, Oriental Fruit Moth	Do not apply within 7 days of Green harvest. Do not make more than 8 applications per season.		
	Peach Twig Borer, Plum Curculio, Tarnished Plant Bug, Fruit Worm, Oriental Fruit Moth	Do not apply within 7 days of Green harvest. Do not make more than 8 applications per season. Apply during the dormant through delayed dormant growth period only.		
	Peach Twig Borer, Plum Curculio, Tarnished Plant Bug, Fruit Worm, Oriental Fruit Moth Pear Psylla	Do not apply within 7 days of Green harvest. Do not make more than 8 applications per season. Apply during the dormant through delayed dormant growth period only.	3 600000 6 6 6 6 6	
	Peach Twig Borer, Plum Curculio, Tarnished Plant Bug, Fruit Worm, Oriental Fruit Moth Pear Psylla	Do not apply within 7 days of Green harvest. Do not make more than 8 applications per season. Apply during the dormant through delayed dormant growth period only. each gallon of Permethrin 10% Do not make more than 2	3 600000	
Pears	Peach Twig Borer, Plum Curculio, Tarnished Plant Bug, Fruit Worm, Oriental Fruit Moth Pear Psylla Add if desired, 8 oz. of spray oil to	Do not apply within 7 days of Green harvest. Do not make more than 8 applications per season. Apply during the dormant through delayed dormant growth period only. each gallon of Permethrin 10% Do not make more than 2 applications per season.	3	
	Peach Twig Borer, Plum Curculio, Tarnished Plant Bug, Fruit Worm, Oriental Fruit Moth Pear Psylla Add if desired, 8 oz. of spray oil to	Do not apply within 7 days of Green harvest. Do not make more than 8 applications per season. Apply during the dormant through delayed dormant growth period only. each gallon of Permethrin 10% Do not make more than 2 applications per season. Apply when needed. Do not apply	3 000000 0 0 0 0 0 0 0 0	
Pears	Peach Twig Borer, Plum Curculio, Tarnished Plant Bug, Fruit Worm, Oriental Fruit Moth Pear Psylla Add if desired, 8 oz. of spray oil to Pear Psylla, Green Fruitworm, and Codling	Do not apply within 7 days of Green harvest. Do not make more than 8 applications per season. Apply during the dormant through delayed dormant growth period only. each gallon of Permethrin 10% Do not make more than 2 applications per season. Apply when needed. Do not apply more than 3 applications per season.	3	
Pears	Peach Twig Borer, Plum Curculio, Tarnished Plant Bug, Fruit Worm, Oriental Fruit Moth Pear Psylla Add if desired, 8 oz. of spray oil to	Do not apply within 7 days of Green harvest. Do not make more than 8 applications per season. Apply during the dormant through delayed dormant growth period only. each gallon of Permethrin 10% Do not make more than 2 applications per season. Apply when needed. Do not apply	3	

PEST CONTROL USE OUTDOOR AROUND THE HOME

As a surface spray: For use in dog runs to control Fleas and Ticks (adults and larvae): Thoroughly spray infested areas, pet beds, resting quarters, nearby cracks and crevices and localized areas of floor and floor covering. Fresh bedding should be placed in animal quarters following treatment.

For use on exterior walls, screens, door frames, beams, light cords, and similar resting places to control Mosquitoes, Wasps, Gnats, and Skippers: Mix 6.5 ozs. per gallon of water. Treat surfaces using coarse wet spray. Applications are limited to spot or crack-and-crevice treatments only.

DOGS AND LIVESTOCK READ ENTIRE LABEL BEFORE EACH USE.

FOR PET USE: USE ONLY ON DOGS

Do not use on dogs under twelve (12) weeks old. Consult a veterinarian before using this product on medicated, debilitated, aged, pregnant or nursing animals. Sensitivities may occur after using any pesticide product for pets. If signs of sensitivity occur, bathe your pet with mild soap and rinse with large amounts of water. If signs continue, consult a veterinarian immediately.

On Dogs to control Fleas, and Ticks:

AS A SPRAY - Mix 3.25 - 6.5 ozs. per gallon of water. Start spraying diluted product at the tail moving the dispenser rapidly and making sure that the animal's entire body is covered, including the legs and underbody. While spraying, fluff the hair so that the spray wets thoroughly. Do not spray into eyes and face. Avoid contact with genitalia. Repeat application every two weeks if necessary.

AS A DIP - Mix 3.25 - 5.0 ozs. per gallon of water. Wet the dog with water before treatment. Sponge, dip or pour diluted product on the dog until its fur and skin are thoroughly wet, making sure that the animal's entire body is treated, including the legs and underbody.

Livestock Spray (Cattle, Sheep, Goats, Swine, Horses and Poultry)

Repeat application every two weeks if necessary. Do not treat the dog's face.

To control Horn flies, House flies, Mosquitoes, and Gnats: Mix 1.3 ozs. per gallon of water. Apply to wet the hair thoroughly, with particular attention to topline, underline, flanks, withers and other infested areas. Repeat treatment at intervals of 5 to 12 days for small insect populations or as needed when flies are emerging in large numbers.

To control Stable Flies, Horse Flies, and Deer Flies: Mix 1.3 ozs. per gallon of water. Apply a quart per adult animal to wet the hair thoroughly with particular attention to the legs, flanks, barrel, topline and other body areas commonly attacked by these flies. Repeat treatment as needed.

To control Face Flies: Mix 1.3 ozs. per gallon of water. Apply using spray which produces large wet droplets. Apply to the face of the animal in the morning before release to pasture. Apply sufficiently to wet the face but not more than 1.5 ounces per animal. Repeat Ldaily as needed

To control Lice (including poultry lice), Northern Fowl Mites, and Mange: Mix 1.3 ozs. per gallon of water. Spray roosts, walls and nests or cages thoroughly. This should be followed by spraying over the birds with a fine mist. For swine, thoroughly soak animal, including ears. Retreat at 14 days for Mange. Treat walls and bedding.

To control Bedbugs and Mites in poultry houses: Mix 1.3 ozs. per gallon of water. Spray crevices of roost poles cracks in walls and cracks in nests where the bedbugs and mites hide.

To control Sheep "tick" or ked: Mix 1.3 ozs. per gallon of water. Thoroughly wet all portions of the body by dipping or by spraying with sufficient pressure and with a nozzle adjustment to give penetration of wool. Treat at a rate sufficient to wet the animal.

To control Fleas on Livestock (to kill and to protect against reinfestation): Mix 6.5 ozs. per gallon of water. Wet the animal by dipping or spraying.

As a Space Spray:

Livestock Premises: (barns, Poultry Houses, Swine and Livestock housing): To control Flies, Mosquitoes and Gnats: Mix 6.5 ozs. per gallon of water. Remove animals prior to treatment. Apply as a fog or fine mist, directing the spray toward the ceiling and upper corners until the area is filled with mist, using about 2 ounces per 1000 cubic feet of space. For best results, close doors and windows before spraying and keep them closed for ten to fifteen minutes, vacate the treated area and ventilate before reoccupying. Repeat treatment as neccessary.

IMPORTANT: READ BEFORE USE

By using this product, user or buyer accepts the following conditions, warranty, 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, because of manner of use and other factors beyond Southern Agricultural Insecticide's control, it is impossible for to eliminate all risks associated with the use of this product. Buyer assumes all risk of use, storage and handling not in strict accordance with the directions and precautions given herewith.

DISCLAIMER OF WARRANTIES: DISCLAIMER OF WARRANTIES: THERE ARE NO WARRANTIES, EXPRESS OR JIMPLIED, OF MERCHANTABILITY OR OF FITNESS FOR A PARTICULAR PURPOSE OR OTHERWISE, WHICH EXTEND BEYOND THE STATEMENTS MADE ON THIS LABEL. No agent of Southern Agricultural Insecticides, Inc. is authorized to make any warranties contained herein or to modify the warranties contained herein. Southern Agricultural Insecticides, Inc. disclaims any liability. Whatsoever for incidental or consequential damages, including, but not limited to, liability arising out of breach of contract, express or implied warranty (including warranties of merchantability and fitness for a particular purpose), tort, negligence, strict liability or otherwise.

LIMITATIONS OF LIABILITY: THE EXCLUSIVE REMEDY OF THE USER OR BUYER FOR ANY AND SELECTIONS OR DAMAGES RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT, WHETHER IN CONTRACT, WARRAN TO THE REGISERICE, STRICT LIABILITY OR OTHERWISE, SHALL NOT EXCEED THE PURCHASE PRICE PAID FOR OR AT SOUTHERN AGRICULTURAL INSECTICIDES ELECTION, THE REPLACEMENT OF PRODUCT.