

Please read instructions on reverse before completing form.

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

(A)		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>188495</b>	
		Application for Pesticide:			

**Section I**

1. Company/Product Number <p style="text-align: center;">432-599</p>	2. EPA Product Manager <p style="text-align: center;">J. Tavano</p>	3. Proposed Classification <input type="checkbox"/> None <input type="checkbox"/> Restricted
4. Company/Product (Name) SBP-1382/Bioallethrin Insecticide Transparent Emulsion Spray 0.14Z + 0.11Z	PMS <p style="text-align: center;">10</p>	
5. Name and Address of Applicant (Include ZIP Code)  Roussel Uclaf Corporation 95 Chestnut Ridge Road Montvale, NJ 07645  <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"/> Resubmission in response to Agency letter dated _____  <input checked="" type="checkbox"/> Notification - Explain below.	<input type="checkbox"/> Final printed labels in response to Agency letter dated _____  <input type="checkbox"/> "Me Too" Application.  <input type="checkbox"/> Other - explain below.
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Explanation: Use additional page(s) if necessary. (For section I and Section II.)

Revised Environmental Hazards Statement as per PR Notice 93-3.

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NOTIFICATION  
LABEL NOT REVIEWED  
PER PR NOTICE 93-3  
DATE: 7/1/93

**Section III**

1. Material This Product Will Be Packaged In:			
Child-Resistant Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No	Unit Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No  If "Yes," Unit Package wgt.    No. per container	Water Soluble Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No  If "Yes," Package wgt.    No. per container	2. Type of Container <input type="checkbox"/> Metal <input type="checkbox"/> Plastic <input type="checkbox"/> Glass <input type="checkbox"/> Paper <input type="checkbox"/> Other (Specify) _____
3. Location of Net Content 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"/> Other _____ <input type="checkbox"/> Stenciled			

**Section IV**

1. Contact Point (Complete items directly below for identification of individual to be contacted, if necessary, to process this application.)		
Name <b>Sharon M. Johnston</b>	Title <b>Registration Specialist</b>	Telephone No. (Include Area Code) <b>(201) 307-9700</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.		6. Date Application Received (Stamped)
2. Signature 	3. Title <b>Registration Specialist</b>	
4. Typed Name <b>Sharon M. Johnston</b>	5. Date <p style="text-align: center; font-size: large;">5-19-93</p>	

# SBP-1382®/BIOALLETHRIN INSECTICIDE TRANSPARENT EMULSION SPRAY\*\* 0.14% + 0.10%

## ACTIVE INGREDIENTS:

\*Resmethrin [5-(phenylmethyl)-3-furanyl]methyl 2,2-dimethyl-3-(2-methyl-1-propenyl)cyclopropanecarboxylate ..... 0.143%w/w  
d-trans Allethrin ..... 0.107%  
INERT INGREDIENTS: ..... 99.750%

100.000%w/w

\*Cis/trans isomers ratio max. 30% (s)cis and min. 70% (s)trans.

©Roussel Uclaf's SBP-1382® brand of resmethrin insecticide.

\*\*U.S. Patent No. 3,663,078.

Roussel Uclaf Corp., 95 Chestnut Ridge Road, Montvale, N.J. 07645

**PRECAUCION AL CONSUMIDOR:** Si usted no lee ingles, no use este producto hasta que la etiqueta le haya sido explicada ampliamente.

**TRANSLATION:** (To the user: If you cannot read English, do not use this product until the label has been fully explained to you.)

**KEEP OUT OF REACH OF CHILDREN  
CAUTION**

**SEE SIDE PANEL FOR ADDITIONAL  
PRECAUTIONARY STATEMENTS AND  
STATEMENT OF PRACTICAL TREATMENT**

Can Be Used In Non-Food Areas Of Food Handling Establishments

EPA Est.: See Lot No. For Correlation

EPA Reg. No. 432-599

A 42545-MO-1

P-12/11/89

F 10370-TX-1

P 655-GA-1

NET CONTENTS

GALLONS (1)

LOT NO.:

**NOTIFICATION  
LABEL NOT REVIEWED  
PER PR NOTICE 89-8**

DATE: 7/1/93

**ROUSSEL UCLAF**

Roussel Uclaf Corporation  
95 Chestnut Ridge Road  
Montvale, New Jersey 07645

## PRECAUTIONARY STATEMENT HAZARDS TO HUMANS & DOMESTIC ANIMALS CAUTION

Harmful if swallowed. Avoid contact with eyes, skin or clothing and food stuffs. Remove pets, birds, and cover fish aquariums. Do not use on apple crops. Do not remain in treated areas. Ventilate completely.

## STATEMENT OF PRACTICAL TREATMENT

**IF SWALLOWED:** Induce vomiting by sticking finger in back of throat. Get medical attention.

**IF IN EYES:** Flush with plenty of water. Get medical attention.

**IF ON SKIN:** Wash with plenty of soap and water. Get medical attention.

## ENVIRONMENTAL HAZARD

This pesticide is highly toxic to fish. For terrestrial uses, do not apply where surface water is present or to intertidal areas below the low tide mark. Treated areas may be hazardous to fish in adjacent aquatic sites. Dispose of equipment washwaters.

## PHYSICAL & CHEMICAL HAZARD

Do not apply this product in conduits, motor housings, junction boxes, or electrical equipment because of possible shock hazard.

## DIRECTIONS FOR USE

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

## STORAGE & DISPOSAL

Do not contaminate water, food or feed by storage or disposal.

**STORAGE:** Do not store this water-based formulation at temperatures below 40°F.

**For Containers 1 Gallon and Under:** Store product in original container.

**PESTICIDE DISPOSAL:** Wastes resulting from the use of this pesticide must be disposed of at an approved waste disposal facility.

**CONTAINER DISPOSAL:** For Containers One Gallon and Under: Wrap container and put in trash.

**For Containers Over One Gallon:** Triple rinse (or equivalent) and reuse for non-pesticidal purposes. For containers to be recycled, triple rinse (or equivalent), or puncture and dispose of in a sanitary landfill, or approved by State and local authorities.

DIRECTIONS FOR USE (Continued on next page)

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## DIRECTIONS FOR USE (continued)

EPA Reg. No. 432-589

Do not use in edible product areas of food processing plants, restaurants, or other areas where food is commercially prepared or processed. Do not use in serving areas while food is exposed. In the home, cover all food handling surfaces and cover or remove all food and cooking utensils.

For use in non-food areas of food handling establishments in and around premises of commercial, industrial, office, residential, public, institutional and storage buildings, hotels, motels, homes, preschools, nurseries, day camps, seed houses, packing and processing plants, milk handling areas of milk, cheese and ice cream plants, milk storage rooms, egg processing plants, supermarkets, restaurants, bottling plants, canneries, flour and feed mills, bakeries, boats, ship cabins and hospitals. In hospitals, 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.

Do not use on electrical equipment or on surfaces that can be harmed or stained by water.

### INDOORS

**FLYING INSECTS:** To kill houseflies, deer flies, stable flies, gnats (midges), mosquitoes, vinegar flies, fruit flies, flying moths (millers): Apply as a space spray. Fill spray tank with undiluted material. Adjust pressure and nozzle to deliver a fine mist spray. Close all doors and windows. Point nozzle upward and direct the spray mist to all parts of the room especially windows and other light sources which attract these insects. Keep the spray nozzle at all times at least four feet (1.2 m) from fabrics to avoid wetting or staining. Fill the room with mist at the dosage of one fluid ounce per 1,000 cubic feet of space (30 m per 28.3 cu m). Then leave the treated area. Keep the room closed for at least 15 minutes. Ventilate the room when treatment is completed and before re-entry.

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.

**CRAWLING INSECTS:** To kill cockroaches (waterbugs), crickets, scorpions, silverfish (firebrats), earwigs, fleas, booklice, spiders, sowbugs (pillbugs), centipedes, millipedes, grain mites and grain insects (adults and accessible stages of confused flour beetles, red flour beetles, sawtoothed grain beetles, chocolate moths, drugstore beetles, cigarette beetles, grain mites, lesser

grain borers, Mediterranean flour moths, shiny spider beetles, carpet beetles, grain weevils, Angoumois grain moths, Indian meal moths). Apply as a contact spray. Fill spray tank with undiluted material. Keep spray nozzle about 8 to 12 inches (20 to 30 cm) from surface to be treated. Adjust pressure and nozzle to deliver a coarse spray with particle size larger than that of the average aerosol. 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.

**TO KILL SPIDERS (INCLUDING BLACK WIDOW AND BROWN RECLUSE):** Spray directly on these pests and use repeated applications to the webbing and all cracks and crevices which harbor spiders.

**TO KILL ANTS (Including Fire Ants):** Spray doors, around window frames, and other points of entry. Spray ant trails, nests, and hills contacting as many ants directly as possible.

**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 AND TICKS ON DOGS, CATS AND 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 (30 cm) away while 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 reinfestation, thoroughly spray the animals bedding and other resting areas until the surface is slightly moist. Treat these areas at the rate of two seconds per linear foot (0.3m) at a distance of 12 to 18 inches (30-46 cm). 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.

### OUTDOORS

**PESTS OUT-OF-DOORS: DO NOT TREAT OR ALLOW THE SPRAY TO CONTACT PLANTS (LAWNS, FLOWERING PLANTS, SHRUBS, TREES, EVERGREENS, ETC.) BECAUSE OF POSSIBLE INJURY.**

**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, (46 to 60 cm) from surfaces to be treated. Spray these areas with a slow sweeping motion at the rate of from 1 to 3 seconds per cubic yard (0.76 cu m) of space while moving away from the treated areas.

Treat open porches and patios in a similar manner. Spray only when 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, 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.

**FIRE ANTS:** Kills and reduces annoyance for short periods of time. To reduce annoyance from these ants and keep them from entering homes, spray patios, barbecue areas, driveways, entryways, door sills, window sills, other entrance areas, foundations of buildings, ant trails, mounds, around pools and areas where the ants are noticed. Spray until the area is wet, contacting as many insects as possible. This treatment will not kill the colonies but will reduce the immediate population for up to four hours. Repeat as necessary. Avoid contacting plants, shrubbery and large areas of lawns.

**CRICKETS, SILVERFISH, EARWIGS, SPIDERS, SOWBUGS, CENTIPEDES, MILLIPEDES, AND SCORPIONS:** Same as directed above for indoor use.

NOTICE: Buyer assumes all responsibility for safety and use not in accordance with directions.