

**NOTIFICATION**

Please read instructions on reverse before completing form.

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

<b>(A)</b> 	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 <h2 style="margin: 0;">187736</h2>
	<b>Application for Pesticide:</b>		

**Section I**

1. Company/Product Number <p align="center" style="font-size: 1.2em;">432-639</p>	2. EPA Product Manager <p align="center" style="font-size: 1.2em;">J. Tavano</p>	3. Proposed Classification <input type="checkbox"/> Non- <input type="checkbox"/> Restricted
4. Company/Product (Name) SBP-1382 Liquid Insecticide Spray 0.25% Form Ia III	PMS <p align="center" style="font-size: 1.2em;">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.

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

**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) _____
* Certification must be submitted.			
3. Location of Net Contents 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"/> Stenciled <input type="checkbox"/> Other (_____ )			

**Section IV**

1. Contact Point (Complete items directly below for identification of individual to be contacted, if necessary, to process this application.)		
Name <p align="center" style="font-size: 1.2em;">Sharon M. Johnston</p>	Title <p align="center" style="font-size: 1.2em;">Registration Specialist</p>	Telephone No. (Include Area Code) <p align="center" style="font-size: 1.2em;">(201) 305-4700</p>
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)  <div style="text-align: center;"> </div>
2. Signature 	3. Title <p align="center" style="font-size: 1.2em;">Registration Specialist</p>	5. Date <p align="center" style="font-size: 1.5em;">5-19-93</p>
4. Typed Name <p align="center" style="font-size: 1.2em;">sharon M. Johnston</p>		

# SBP-1382® LIQUID INSECTICIDE SPRAY 0.25% FORMULA III

Contains 0.015 pounds of SBP-1382 per gallon or 1.8 grams of SBP-1382 per liter.  
**A SYNTHETIC PYRETHROID FOR CONTROLLING THE FOLLOWING FLYING AND CRAWLING**  
 House Flies, Mosquitoes, Gnats, Flying Moths (Millers), Fruit Flies, Vinegar Flies, Wasps, Hornets,  
 Yellow Jackets, Cockroaches, Waterbugs, Bedbugs, Fleas, Ants, Crickets, Silverfish, Earwigs,  
 Grain Insects (Adults of Confused Flour Beetles, Saw-Toothed Grain Beetles, Shiny Spider Beetles, Grain  
 Grain Weevils, Angoumois Grain Moths, Mediterranean Flour Moths, Indian Meal Moths, Grain  
 Carpet Beetles, Sowbugs, Centipedes, and Millipedes.

Authorized by USDA for use in edible product areas of official establishments operating under the Meat, Poultry, and  
 Egg Products Inspection Programs.

## ACTIVE INGREDIENTS:

\* Resmethrin [5-(phenylmethyl)-3-furanyl]methyl 2,2-dimethyl-  
 3-(2-methyl-1-propenyl)cyclopropanecarboxylate ..... 0.250%/w/w  
 \*\*INERT INGREDIENTS: ..... 99.750%

100.000%/w/w

\*\*Contains Petroleum Distillate

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

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

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

™ Roussel Uclaf Corporation Trademark

**KEEP OUT OF REACH OF CHILDREN  
CAUTION**

SEE SIDE PANEL FOR ADDITIONAL  
PRECAUTIONARY STATEMENTS

In restaurants and food handling establishments while those facilities are in operation, for  
 surface spray and crack and crevice treatment only. This method is not authorized by USDA for  
 use as noted above.

EPA Est.: See Lot No. For Correlation

E-A Reg. No. 432-639

A 42545-MO-1

P-12/08/89

F 10370-TX-1

P 655-GA-1

NET CONTENTS:

GALLONS

LOT NO.

NOTIFICATION  
 LABEL NOT REVIEWED  
 PER PR NOTICE 88-4

DATE 7/1/93

ROUSSEL UCLAF

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



**PRECAUTIONARY STATEMENT  
 HAZARDS TO HUMANS AND DOMESTIC ANIMALS  
 CAUTION**

Harmful if swallowed or absorbed through skin. Avoid contact with eyes, nose, mouth, and clothing. Avoid breathing mist. Cover or remove exposed foods, dishes, utensils and food preparation surfaces. Remove pets and children from area during spraying.

**STATEMENT OF PRACTICAL TREATMENT**

**IF SWALLOWED.** Contact a physician or Poison Control Center immediately unless directed by a physician since aspiration of this product may be fatal. In case of contact, immediately flush eyes with plenty of water until irritation persists.

**ON SKIN.** Wash with soap and water immediately. Get medical attention if irritation persists.

Contains Petroleum distillate. **ENVIRONMENTAL HAZARD**

This pesticide is highly toxic to fish. For terrestrial uses, do not apply to areas where surface water is present or to intertidal areas below the low tide mark. Runoff from treated sites may be hazardous to fish in adjacent water bodies.

When disposing of equipment washwaters.

**PHYSICAL AND CHEMICAL HAZARDS**

Extinguish open flame before space spraying. This formulation is flammable.

**OR STORE NEAR HEAT OR OPEN FLAME. FLASH POINT**

**DIRECTIONS FOR USE**

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

**STORAGE AND DISPOSAL**

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

**STORAGE.** Store product in original container in a locked area.

**PESTICIDE DISPOSAL:** Wastes resulting from the use of this product should be disposed of on site or at an approved waste disposal facility.

**CONTAINER DISPOSAL.** Triple rinse (or equivalent). Then reuse, recycle, or puncture and dispose of in a sanitary landfill, or by other means approved by local authorities.

DIRECTIONS FOR USE (Continued)

**DIRECTIONS FOR USE (Continued)**

EPA Reg. No. 432-639

FOR USE INDOORS AND OUTSIDE PREMISES OF HOTELS, HOMES, MOTELS, FOOD HANDLING ESTABLISHMENTS, PACKAGING AND PROCESSING PLANTS, 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. IN HOSPITALS, REMOVE PATIENTS PRIOR TO TREATMENT. VENTILATE ROOMS FOR TWO HOURS BEFORE RETURNING PATIENTS. ALSO FOR USE IN 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.

Only contact applications may be made when the food processing plant is in operation. When using this product as a space spray in these areas, apply only when the facility is not in operation. When space spraying, foods should be removed or covered during treatment. After space spraying in food processing plants, thoroughly wash all equipment, benches, shelving, etc. where exposed food will be handled with an effective cleaning compound and rinse with potable water.

**INDOORS**

**SPACE SPRAY:** To kill house flies, mosquitoes, gnats, flying moths (millers), fruit flies, vinegar flies. Close room or area to be treated. Shut off air conditioner and ventilator system. Seal all open vents. Remove fish and pets. Apply undiluted as a very fine mist space spray through manually operated equipment or with electrical, other powered applicators or mechanical misting equipment such as the Microsol or Challenger machines. Avoid staining by holding the spray nozzle at least five feet from objects. Direct the fine spray mist toward the upper corners of the room. Fill the room with a fine mist spray at the rate of 5 fl oz per 5,000 cu ft (148 ml per 142m<sup>3</sup>). Leave room closed for one hour. Ventilate thoroughly before reentry. Sweep up and destroy insects.

**CONTACT SPRAY:** For treatment of all the following pests, applications may be made in restaurants and all food handling establishments while the facility is in operation taking extreme care not to contaminate surfaces.

To kill: cockroaches, silverfish, earwigs, ants, waterbugs, spiders, fleas, crickets, centipedes, sowbugs, millipedes, carpet beetles. Apply as a coarse wet spray on walls, floors and other surfaces of bins and storage handling areas, unloading and processing areas being careful to treat cracks and crevices in these places, as well as beneath sinks, inside conveying, processing and handling equipment, and around the bases of heavy machinery equipment.

**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, ant trails and hills.

**TO KILL REDBUGS AND LICE:** Apply as a spot treatment to

and walls. First thoroughly clean and air mattresses and springs. Then spot treat only areas that may harbor pests, concentrating on tufts, folds and seams. Repeat as necessary. For persistent infestations, consult professional applicator.

**TO KILL FLEAS:** Spray directly on insects as well as floors, floor coverings, baseboards, cracks and crevices, infested furniture and animal resting areas. Hold spray nozzle about 18 inches (46 cm) from areas to be treated. Apply spray until area is moist. Treat pet bedding the same way. Also spray entire inside surface of dog houses. Repeat as necessary. Do not allow pets to contact treated areas until spray has dried. Remove or cover animal feed before spraying. Also, treat dogs, cats and horses with a registered flea control product before they re-enter the treated area (such as SBP-1382 Insecticide Aqueous Pressurized Spray 0.25% for direct application to dogs and cats - EPA Reg. No. 432-452).

**TO KILL GRAIN INSECTS:** Adults of confused flour beetles, saw-toothed grain beetles, shiny spider beetles, grain weevils, cigarette beetles, Angoumois grain moths, Mediterranean flour moths, Indian meal moths, grain mites - Remove infested grain, cereal or flour and destroy. Avoid contamination of other food and foodstuffs in the areas 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 WASPS, HORNETS, YELLOW JACKETS:** Application should be made in late evening when insects are at rest. Spray liberally into hiding and nesting places contacting as many insects as possible. Repeat as necessary.

**OUTDOORS**

To control nuisance pests around buildings, patios, and paved areas: Apply as a contact spray. Spray directly on insects. Avoid spraying turf or plants.

**TO KILL FLEAS:** Spray directly on insects as well as floors, floor coverings, baseboards, cracks and crevices, infested furniture and animal resting areas. Hold spray nozzle about 18 inches (46 cm) from areas to be treated. Apply spray until area is moist. Treat pet bedding the same way. Also spray entire inside surface of dog houses. Repeat as necessary. Do not allow pets to contact treated areas until spray has dried. Remove or cover animal feed before spraying. Also, treat dogs, cats and horses with a registered flea control product before they re-enter the treated area (such as SBP-1382 Insecticide Aqueous Pressurized Spray 0.25% for direct application to dogs and cats - EPA Reg. No. 432-452).

**TO KILL ANTS:** Apply as a contact spray, as for indoor use.

**TO KILL WASPS, HORNETS, YELLOW JACKETS:** Application should be made in late evening when insects are at rest. Spray liberally into hiding and nesting places contacting as many

wasps, chimneys, cracks and crevices to saturation in and around nest openings. Contact as many insects as possible. Repeat as necessary.

**TO KILL EARWIGS, SOWBUGS, SPIDERS, CENTIPEDES, AND MILLIPEDES:** Apply as a contact spray, as for indoor use. To control named flying and crawling insects around premises, spray thoroughly doors, window frames and similar areas of entry. Also, thoroughly spray garbage and refuse areas, especially around poultry houses, barns, and similar areas of heavy infestation. Do not spray on turf or plants.

**THERMAL APPLICATIONS:** This formulation is to be used undiluted in only such portable thermal applicator equipment that can deliver spray particle sizes within the aerosol size range

**THERMAL APPLICATIONS INDOORS:** For the control of house flies, mosquitoes, and gnats in warehouses, restaurants and industrial institutions. Remove or cover exposed food and food handling surfaces. Remove animals and plant life. Shut off ventilating systems, air ducts, air-conditioning equipment and close off room or area to be treated. Do not spray while food processing plant is occupied or in operation. Extinguish all flames and pilot lights. Apply as a dry fog at the rate of 1 fl oz per 1,000 cu ft (29.6 ml per 28.3 m<sup>3</sup>) of space. Direct nozzle of thermal applicator toward upper corners of the room and along the ceiling. Close off room for at least one hour. Do not remain in the treated areas. Ventilate thoroughly before reentry.

**THERMAL APPLICATIONS OUTDOORS:** For reduction in annoyance from house flies, mosquitoes and gnats in yards, patios, around swimming pools, picnic areas, camp sites, drive-ins, and horse stables, and other small area applications. Hold thermal applicator at least 5 ft (1.5 m) from any object, especially plants and shrubbery. Avoid wetting any plant foliage. Apply undiluted at the rate of 3-3 1/2 gal per acre (35 liters per hectare). Fog only when there is no breeze, or the wind velocity is less than 3 mph (5 kph). The ideal time is generally at dusk when wind dies down and the air temperature and ground temperature are approximately the same. Under these conditions the fog will linger in the treated area for a longer time. Apply fog while moving away from the treated area. Avoid inhalation of the fog. Do not enter the treated area until the fog has dissipated. Repeat application as necessary.

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