


NOTIFICATION

Please read instructions on reverse before completing form. Form Approved. OMB No. 2070-0060. Approval expires 11-30-93

	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 188488
	Application for Pesticide:		

Section I

1. Company/Product Number 432-558	2. EPA Product Manager J. Tavano	3. Proposed Classification <input type="checkbox"/> None <input type="checkbox"/> Restricted
4. Company/Product (Name) SBP-1382 Liquid insecticide Spray 0.5% Formula I	PMS 10	
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:				2. Type of Container	
Child-Resistant Packaging <input type="checkbox"/> Yes* <input type="checkbox"/> No	Unit Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No	Water Soluble Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No		<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.		If "Yes," Unit Package wgt.	No. per container	If "Yes," Package wgt.	No. per container
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"/> 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 Sharon M. Johnston	Title Registration Specialist	Telephone No. (Include Area Code) (201) 307-9700
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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.

2. Signature 	3. Title Registration Specialist	6. Date Application Received (3-amped)
4. Typed Name Sharon M. Johnston	5. Date 5-19-93	

SBP-1382[®] LIQUID INSECTICIDE SPRAY 0.5% FORMULA I

A SYNTHETIC PYRETHROID FOR CONTROLLING THE FOLLOWING FLYING AND CRAWLING INSECTS:
House Flies, Mosquitoes, Gnats, Flying Moths (Millers), Fruit Flies, Vinegar Flies, Wasps, Hornets, Yellow Jackets, Yellowjackets, Waterbugs, Fleas, Ticks, Ants, Crickets, Silverfish, Earwigs, Spiders, Grain Insects (Adults of confused flour beetle, Saw-toothed grain beetles, Shiny Spider beetles, Grain weevils, Angoumois grain moths, Mediterranean flour moth, Indian meal moths, Grain mites), Carpet beetles, Sowbugs, Centipedes, Millipedes, Bedbugs and Lice

ACTIVE INGREDIENTS:

*Resmethrin [5-(phenylmethyl)-3-furanyl] methyl
2,2-dimethyl-3-(2-methyl-1-propenyl)
cyclopropanecarboxylate 0.500% w/w
INERT INGREDIENTS** 99.500%

100.000% w/w

**Contains Petroleum Distillate.

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

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

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

**KEEP OUT OF REACH OF CHILDREN
CAUTION**

SEE SIDE PANEL FOR ADDITIONAL
PRECAUTIONARY STATEMENTS

EPA Est.: See Lot No. For Correlation

EPA Reg. No. 432-558

A 42545-MO-1

F 10370-TX-1

P 655-GA-1

P-12/12/89

NET CONTENTS:

ROUSSEL UCLAF

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

NOTIFICATION
LABEL NOT REVIEWED
PER FR NOTICE 6-84

DATE: 7/1/93

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS CAUTION

Harmful if swallowed or absorbed through skin. Avoid contact with skin. Avoid breathing mist. Cover or remove exposed foods. Avoid contact with utensils and food preparation surfaces. Remove pets and children from spraylog.

FIRST AID

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

ENVIRONMENTAL HAZARDS: This pesticide is highly toxic to fish. Do not apply directly to water, or to areas where surface water is present. Do not apply near high water mark. Drift and runoff from treated sites may contaminate water. Do not contaminate water when disposing of equipment.

PHYSICAL OR CHEMICAL HAZARDS: Extinguish open flame. This formulation is non-combustible. **DO NOT USE, POUR, SPILL, OR BURN.**

DIRECTIONS FOR USE

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

STORAGE AND DISPOSAL

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

STORAGE: If this material has been exposed to temperature extremes, allow to settle before using. Check for crystallization. If evident, warm to room temperature before using. **DO NOT USE OPEN FLAME.** For Containers Over One Gallon: Store product in original container in a locked storage area.

PESTICIDE DISPOSAL: For Containers Over One Gallon: Wrap container and put in trash. For Containers Under One Gallon: Triple rinse (or equivalent) and dispose of in a sanitary manner. For Containers Under One Gallon: Triple rinse (or equivalent) and dispose of in a sanitary manner.

CONTAINER DISPOSAL: For Containers Over One Gallon: Triple rinse (or equivalent) and dispose of in a sanitary manner. For Containers Under One Gallon: Triple rinse (or equivalent) and dispose of in a sanitary manner.

Directions for use continued on reverse

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DIRECTIONS FOR USE (Continued)

EPA Reg. No. 432-558

FOR USE INDOORS AND OUTSIDE PREMISES OF HOTELS, MOTELS, HOMES, 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, PATIENTS SHOULD BE REMOVED PRIOR TO TREATMENT. 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.

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

INDOORS

Space Spray: To kill house flies, mosquitoes, gnats, flying moths (milkers), 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 and other powered applicators. 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 space spray at the rate of 3 fluid ounces per 5,000 cubic feet. Leave room closed for one-half hour. Ventilate thoroughly before re-entry. Sweep up and destroy insects.

Contact Spray: To kill cockroaches, fleas, waterbugs, crickets, silverfish, earwigs, sowbugs, carpet beetles, centipedes, millipedes. Adjust spray to produce large wetting type spray particles. Direct spray to contact insects in cracks and crevices in floors, baseboards, around pipes, behind cabinets and other harborages. Spray these infested areas until thoroughly wet. 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, ant trails and hills.

TO KILL BEDBUGS AND LICE: 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 pests, concentrating on tufts, folds, and seams. Repeat as necessary. For persistent infestations, consult professional applicator.

TO KILL FLEAS AND TICKS: 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 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[®] Aqueous Pressurized Spray Insecticide 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, 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 breeding 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.

ANTS AND FLEAS: Same as directed for indoor use.

WASPS, HORNETS, YELLOW JACKETS: Same as directed for indoor use. Aim spray at nest openings in bushes, under eaves, chimneys, cracks and crevices to saturation in and around nest openings. Contact as many insects as possible.

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

around 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: For control of house flies and mosquitoes: 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 apply while food processing plant is occupied or in operation. Extinguish all flames and pilot lights. Apply as a dry fog at the rate of 1-1/3 fluid ounces per 1,000 cubic feet of space. Direct nozzle of thermal applicator toward the upper corners of the room and along the ceiling. Close off room for at least one-half hour. Do not remain in treated areas. Ventilate the area after treatment.

THERMAL APPLICATIONS OUTDOORS: For reduction in annoyance from house flies, mosquitoes, and gnats in yards, patios, around swimming pools, picnic areas, camp sites, driveways, and horse stables, and other small area applications. Hold thermal applicator at least five feet away from any object, especially plants and shrubbery. Avoid wetting any plant foliage. Apply undiluted at the rate of 3 1/4 gallons per acre. Fog only when there is no breeze, or the wind velocity is less than 3 miles per hour. The ideal time is generally at dusk when the 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 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.

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