

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 188481
	Application for Pesticide:		
	Section I		

1. Company/Product Number 432-536	2. EPA Product Manager J. Tavano	3. Proposed Classification <input type="checkbox"/> None <input type="checkbox"/> Restricted
4. Company/Product (Name) SBP-1382/Bioallethrin Aqueous Pressurized Spray, (PD 6.5) For H&G	PM# 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"/> Final printed labels in response to Agency letter dated _____
<input type="checkbox"/> Resubmission in response to Agency letter dated _____	<input type="checkbox"/> "Me Too" Application.
<input checked="" type="checkbox"/> Notification - Explain below.	<input type="checkbox"/> Other - explain below.

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 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	Water Soluble Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No	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.		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"/> 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 Sharon M. Johnston	Title Registration Specialist	Telephone No. (Include Area Code) (202) 307-9700

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, both under applicable law.		6. Self Application Received (Stamped)
2. Signature 	3. Title Registration Specialist	
4. Typed Name Sharon M. Johnston	5. Date 5-19-93	
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SBP-1382®/BIOALLETHRIN AQUEOUS PRESSURIZED

(PD 6.5)
FOR HOUSE AND GARDEN

ACTIVE INGREDIENTS:

*Resmethrin [5-(Phenylmethyl)-3-furanyl]methyl 2,2-dimethyl-3-(2-methyl-1-propenyl)cyclopropanecarboxylate 0.200% w/w
d-trans Allethrin 0.150%
INERT INGREDIENTS:** 99.650%

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, Morvale, N.J. 07645

SHAKE WELL BEFORE USING

**KEEP OUT OF REACH OF CHILDREN
CAUTION**

SEE SIDE PANEL FOR ADDITIONAL
PRECAUTIONARY STATEMENTS

A synthetic pyrethroid for controlling the following flying and crawling insects in and around households, greenhouses, buildings, vehicles, boats, kennels and stables:

Flying Insects
house flies
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

PHYLLOPHAGOUS
aphids
thrips
whiteflies
leafhoppers
two-spotted mites
plant bugs
spittlebugs
Japanese beetles
mimosa webworm
armyworms
cutworms

PHYLLOPHAGOUS
leaf beetles
gray moths
tussock moths
oakworms
sawflies
tent caterpillars
weevils
rose slugs
spider mites
red spider mites
cutworms

**PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS
CAUTION**

Avoid contact with eyes, skin or clothing. Harmful if applied to exposed foods. Avoid contamination of cooking utensils and surfaces. Cover fish aquariums before spraying. Do not use in enclosed areas.
FIRST AID: In case of contact, immediately flush eyes with water. Get medical attention if irritation persists.
PHYSICAL OR CHEMICAL HAZARDS: Contents under pressure. Do not use near heat or open flame. Exposure to temperatures above 120°F may cause bursting.

ENVIRONMENTAL HAZARD

This pesticide is highly toxic to fish. For terrestrial uses, do not use where surface water is present or to intertidal areas below the runoff from treated sites may be hazardous to fish in adjacent waters when disposing of equipment washwaters.

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with labeling.
FOR USE INDOORS AND OUTSIDE PREMISES OF: RESIDENCES, PRESCHOOLS, NURSERIES, DAY CAMPS, GREENHOUSES, HOUSES, FOOD HANDLING ESTABLISHMENTS, PROCESSING PLANTS, COMMERCIAL, INDUSTRIAL AND STORAGE BUILDINGS, MILK HANDLING AREAS, STORAGE ROOMS, EGG PROCESSING PLANTS, RESTAURANTS, BOTTLING PLANTS, CANNERIES, BAKERIES, BOATS, SHIP CABINS AND HOSPITALS. **DO NOT USE IN HOSPITALS, PATIENTS SHOULD BE UNDER TREATMENT.** ALSO FOR USE IN CAMPERS, TRUCKS, AUTOMOBILES, TRUCKS, BOXCARS AND SHIP CARGO. **DO NOT USE IN DOG KENNELS AND HORSE STABLES. IN HORSE STABLES, APPLICATION IF HORSES WILL BE USED FOR FOOD SHOULD BE MADE IN NON-FOOD AREAS.** Food should be removed or covered before application. processing surfaces should be covered during treatment. before using. When using this product in these areas, do not use in operation.

Storage: Keep in a locked storage container.
Container Disposal: Replace cap and discard container.

Directions for Use (continued on reverse)

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EPA Reg. No. 432-516

A 42545-MO-1

P-12/12/89

NET WT.

10370-7X-1

P 655-GA-1

**NOTIFICATION
LABEL NOT REVIEWED
PER PR NOTICE 88-8**

DATE 7/11/93

ROUSSEL UCLAF

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



Shake well before each use. Remove protective cap. Aim spray opening away from person. Push button to spray.

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

TO KILL FLYING INSECTS: House flies, 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 windows 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, ant trails and hills.

TO KILL BEDBUGS AND LICE: Apply as a spot treatment to cracks and crevices around baseboards, floorboards, bed boards and walls. First, thoroughly clean and air mattresses and springs. Then, spot treat only areas that may harbor pests, concentrating on beds, floors 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 1 foot away while spraying. Spray 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 re-infestation, thoroughly spray the animals bedding and other resting areas until the surface is slightly moist. Treat these areas at the rate of 2 seconds per linear foot at a distance of 12 to 18 inches. 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.

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	dumbcane	mayten tree
ageratum	fatshedera	nasturtium
amaranth	asparagus fern	petunia
false azalea	fuchsia	philodendron
begonia	geranium	pothos
Christmas cactus	heliotrope	rose
chrysanthemum	hibiscus	snapdragon
cockscorn	impatiens	silver vase
coleus	ivy	toyon
gold-dust croton	jade	verbena
cup flower	Jacob's ladder	umbrella tree
daisy	liac	wax plant
daphne	lobelia	zinnia
dracaena	marigold	

Contact spray for pests listed above: Hold container 18 inches from the infested plants. Spray in short bursts from 1 to 3 seconds or spray at the rate of 1 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 violet, ash, azalea, Reiger begonia, browallia, caenothus, camellia, columnea, cotoneaster, cyclamen, cypress, plumosa fern, gloxinia, Impatiens, juniper, non-bearing mulberry and quince, oxalis, jade and primrose. 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.

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

TO KILL: House flies, 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 area. 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, Japanese beetles, plant bugs, spittlebugs, two-spotted mites, red spider mites on

althea	maple	rhododendron
white birch	mimosa	spirea
cypress	non-bearing citrus	spruce
dogwood	and cranberry	toyon
euonymus	oak	
forstia	palm	also:
hemlock	riburnum	mimosa webworm
holly	pine	on
locust	pyracantha	mimosa

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, spittlebugs and Japanese beetles on

African violet	fatshedera	peony
ageratum	geranium	philodendron
begonia	honeysuckle	queen aigo
broadleaf acacia	iris	roses
chrysanthemum	ivy	snapdragon
coleus	marigold	tobira
daisy	nasturtium	zinnia
daphne		

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 1 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, browallia, caenothus, camellia, columnea, cotoneaster, cyclamen, cypress, plumosa fern, gloxinia, Impatiens, juniper, 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: Buyer assumes all responsibility for safety and use not in accordance with directions.

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