



**AgrEvo**

A company of Hoechst and Schering, Berlin

**ACCEPTED**

AUG 31 1998

Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, for the pesticide registered under EPA Reg. No. 432-722

**SBP-1382\*/BIOALLETHRIN/  
PIPERONYL BUTOXIDE  
INSECTICIDE AQUEOUS  
PRESSURIZED SPRAY  
0.35%+0.10%+0.40%**

- \* 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, BEDBUGS, TICKS, ANTS, CRICKETS, SILVERFISH, BOXELDER BUGS, WATERBUGS, EARWIGS, SPIDERS, SOWBUGS, CENTIPEDES, MILLIPEDES, GRAIN MITES, GRAIN INSECTS, FLEAS
- \* CAN BE USED IN NON-FOOD AREAS OF FOOD HANDLING ESTABLISHMENTS.

**ACTIVE INGREDIENTS:**

- \*Resmethrin [5-(phenylmethyl)-3-furanyl] methyl 2,2-dimethyl-3-(2-methyl-1-propenyl) cyclopropanecarboxylate ..... 0.35%w/w
- d-trans Allethrin ..... 0.10%
- \*\*Piperonyl Butoxide, Technical ..... 0.40%
- OTHER INGREDIENTS: ..... 99.15%
- 100.00%w/w

\*Cis/trans isomers ratio: max. 30% cis and min. 70% trans.  
 \*AgrEvo Environmental Health, Inc.'s SBP-1382 brand bioallethrin insecticide.  
 \*\*Equivalent to 0.32% (Butylcarbitol-6-ethylpiperonyl ether) and 0.08% related compounds.  
 SBP-1382 is a registered trademark of AgrEvo Environmental Health, Inc.

EPA REG. NO. 432-722

EPA EST. NO.

**KEEP OUT OF REACH OF CHILDREN**

**CAUTION**

**FIRST AID**

**FOR SKIN AND EYES:** In case of contact, immediately flush eyes and skin with plenty of water. Get medical attention if irritation persists.

**See Side Panel For Additional  
Precautionary Statements**

**SHAKE WELL BEFORE USING**

**NET WEIGHT:**

**PRECAUTIONARY STATEMENTS**

**Hazards To Humans & Domestic Animals**

**CAUTION**

Harmful if swallowed. Avoid contact with eyes, skin or clothing. Avoid contamination of feed and foodstuffs. Remove pets, birds and cover fish aquariums before spraying. Do not use on edible crops. Do not remain in treated areas. Ventilate the area when treatment is complete.

**Environmental Hazards**

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

**Physical Or Chemical Hazards**

Contents under pressure. Do not puncture or incinerate container. Do not use or store near heat or open flame. Exposure to temperatures above 130°F (54.5°C) may cause bursting.

**DIRECTIONS FOR USE**

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

**STORAGE AND DISPOSAL**

**Storage:** Keep in locked storage area.  
**Container Disposal:** Replace cap and discard container in trash.

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.

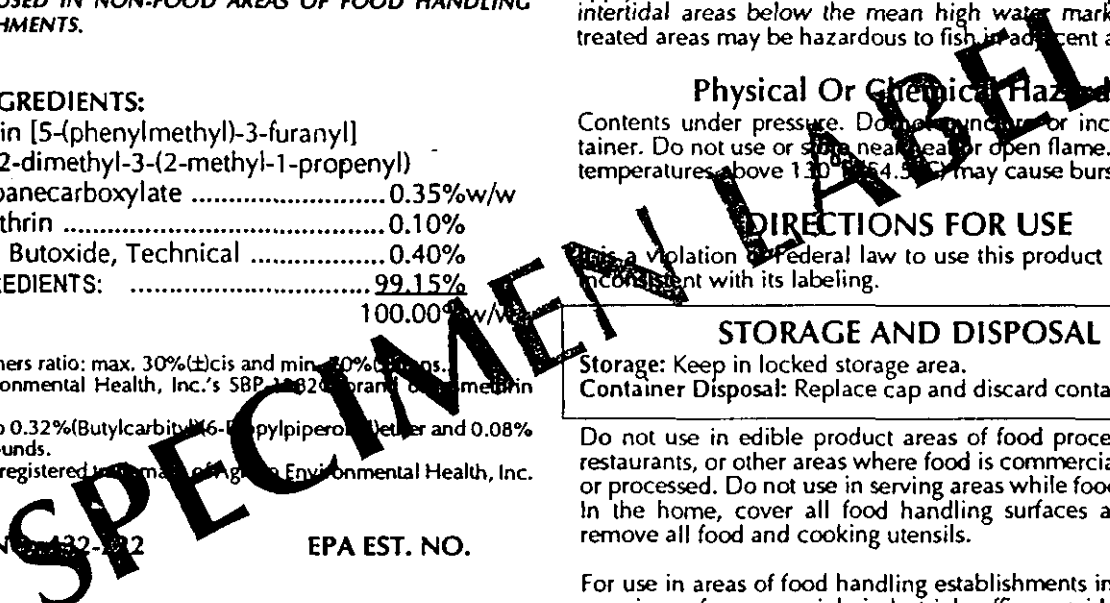
For use in areas of food handling establishments in and around premises of commercial, industrial, office, residential, public, institutional and storage buildings, hotels, motels, homes, pre-schools, nurseries, day camps, seed houses, packaging and processing plants, milk handling areas of milk, cheese 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 to 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.

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

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

**INDOORS**  
**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



# SBP-1382®/BIOALLETHRIN

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: (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, ant trails and hills.

**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 pests, concentrating on tufts, folds and seams. Repeat as necessary. For persistent infestations, consult professional applicator.

**TO KILL FLEAS AND TICKS IN DOG AND CAT PREMISES:** Thoroughly spray the animal's 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 doghouses. Repeat as necessary, thoroughly spraying floors, cracks, crevices and bedding. Hit as many insects directly as possible. For best results, dogs and cats should also be treated with an appropriate insecticide.

## 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 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 1 to 3 seconds per cubic yard

of space, while moving away from the treated areas. 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 the 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, barbeque 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.

AgrEvo Environmental Health  
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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 1-800-471-0660.

For Product Information Call Toll-Free:  
1-800-331-2867

