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, Cockroaches,
Waterbugs, Fleas, Ticks, Ants, Crickets, Silverfish, Earwigs, Spiders, Grain Insects (Adults of Confused Flour Beetles, Sawtoothed Grain Beetles, Shiny Spider Beetles, Grain Weevils, Angoumois Grain Moths, Mediterranean Flour Moths, Indian
Meal Moths, Grain Mites), Carpet Beetles, Sowbugs, Centipedes, Millipedes, Bedbugs and Lice.

Contains petroleum distillate - vomiting may cause aspiration pneumonia.

PRECAUCION AL USARIO: Si usted no lee ingles, no use este producto hasta que la etiqueta le haya sido explicada amplimente. (TO THE USER: If you cannot read English, do not use this product until the label has been fully explained to you.)

EPA REG. NO. 73049-112

EPA EST. NO.

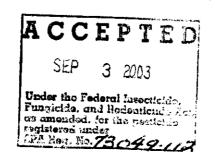
KEEP OUT OF REACH OF CHILDREN

CAUTION

ff contaminated clothing. kin immediately with plenty of water for 15-20 minutes. soison control center or doctor for treatment advice.
we open and rinse slowly and gently with water for 15-20 minutes. e contact lenses, if present, after the first 5 minutes, then continue rinsing eye. soison control center or doctor for treatment advice.
iately call a poison control center or doctor. induce vomiting unless told to do so by a poison control center or doctor. give any liquid to the person. give anything by mouth to an unconscious person.
HOT LINE NUMBER

See Side Panel For Additional Precautionary Statements

NOTE TO PHYSICIAN



NET CONTENTS:

Valent BioSciences Corporation's SBP-1382® brand of resmethrin insecticide.

PRECAUTIONARY STATEMENTS Hazards To Humans

CAUTION

Harmful if swallowed or absorbed through skin. Avoid contact with skin, eyes or clothing. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash clothing before reuse. Cover or remove exposed foods. Avoid contamination of cooking utensils and food preparation surfaces. Remove pets and cover fish aquariums before spraying. Prevent re-entry of dogs and cats into treated area until spray deposits are dry.

Environmental Hazards

This pesticide is highly toxic to fish. Do not apply directly to water. Drift and runoff from treated sites may be hazardous to fish in adjacent waters. Do not contaminate water when disposing of equipment washwaters or rinsate.

Physical and Chemical Hazards

Combustible. Do not use or store near heat or open flame. Extinguish open flame before space spraying.

DIRECTIONS FOR USE

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

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, 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.

Cover or remove foods during treatment. Cover all food processing surfaces during treatment or clean with an effective cleaning compound and rinse with potable water 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 (Millers), Fruit Flies, and 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.

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. 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. 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.

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. Clean and thoroughly spray shelves and drawers so as to contact all pests, and cover with shelf paper after allowing shelves to dry. Wash any utensils that are contacted with spray before using.

TO KILL Wasps, Hornets, Yellow Jackets: Make applications in late evening when insects are at rest. Spray liberally into hiding and breeding places contacting as many insects as possible.

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 and 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 *Houseflies* and *Mosquitoes*: This formulation is to be used undiluted in only such portable thermal applicator equipment that can deliver spray particle sizes within 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.

STORAGE AND DISPOSAL

FOR CONTAINERS OVER ONE GALLON:

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

Storage: If this material has been exposed to temperatures below 32'F (0'C), there may be precipitation. Check for crystallization. If evident, warm to 80'F (26.5'C) and thoroughly mix before using. DO NOT USE OPEN FLAME.

Pesticide Disposal: Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

Container Disposal: Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill or by other procedures approved by State and local authorities.

FOR CONTAINERS ONE GALLON AND UNDER:

Storage: Store product in original container in a locked storage area.

Container Disposal: If empty: Do not reuse this container. Place in trash or offer for recycling if available. If partly filled: Call your local solid waste agency or 1-800-CLEANUP for disposal instructions. Never place unused product down any indoor or outdoor drain.

IMPORTANT: READ BEFORE USE

Read the entire Directions for Use, Conditions, Disclaimer of Warranties and Limitations of Liability before using this product. If terms are not acceptable, return the unopened product container at once.

By using this product, user or buyer accepts the following conditions, discraimer of warranties and limitations of liability. CONDITIONS: The directions for use of this product are believed to be adequate and should be followed carefully. However, it is impossible to eliminate all risks associated with the use of this product. Ineffectiveness or other unintended consequences may result because of such factors as weather conditions, presence of other materials, or the manner of use or application, all of which are beyond the control of Valent BioSciences Corporation. All such risks shall be assumed by the user or buyer.

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