

SBP-1382® LIQUID INSECTICIDE SPRAY 0.25%

DIRECTIONS

FORMULA III

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS CAUTION

Harmful if swallowed or absorbed through skin. Avoid contact with skin, eyes or clothing. Avoid breathing mist. Cover or remove exposed foods. Avoid contamination of cooking utensils and food preparation surfaces. Remove pets and cover fish aquariums before spraying.

STATEMENT OF PRACTICAL TREATMENT

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

On skin- Wash with soap and water immediately. Get medical attention if irritation persists.

If swallowed: Contact a physician or Poison Control Center. Do not induce vomiting unless directed by a physician since aspiration of this product is a potential hazard.

ENVIRONMENTAL HAZARDS

Do not spray on turf or plants. This product is toxic to fish. Do not apply directly to water.

PHYSICAL AND CHEMICAL HAZARDS

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

DO NOT USE OR STORE NEAR HEAT OR OPEN FLAME.

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.

PESTICIDE DISPOSAL

Pesticide, spray mixture, or rinse water that cannot be used according to label instructions must be disposed of according to applicable Federal, State or Local procedures.

CONTAINER DISPOSAL

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

A SYNTHETIC PYRETHROID FOR CONTROLLING THE FOLLOWING FLYING AND CRAWLING INSECTS: Houseflies, Mosquitoes, Gnats, Flying Moths (Millers), Fruit Flies, Vinegar Flies, Wasps, Hornets, Yellow Jackets, Cockroaches, Waterbugs, Bedbugs, Fleas, Ants, Crickets, Silverfish, Earwigs, Spiders, Grain Insects (Adults of Confused Flour Beetles, Saw-toothed Grain Beetles, Shiny Spider Beetles, Cigarette Beetles, Grain Weevils, Angoumois Grain Moths, Mediterranean Flour Moths, Indian Meal Moths, Grain Mites) Carpet Beetles, Sowbugs, Centipedes and Millipedes.

Authorized for use in edible product areas of official establishments operating under the Meat, Poultry, Shell Egg Grading 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
Petroleum Distillate 98.437%

INERT INGREDIENTS: 1.313%
100.000%w/w

*Cis/trans isomers ratio: max. 30% (±) cis and min. 70% (±) trans.
†U.S. Patent Nos. 3,465,007 and 3,542,928.

*Penick's SBP-1382® brand of resmethrin insecticide.
Penick Corporation, 1050 Wall Street West, Lyndhurst, N.J. 07071

KEEP OUT OF REACH OF CHILDREN CAUTION

See Side Panel for Additional
Precautionary Statements.

EPA Est. 432-NJ-1 EPA Reg. No. 432-639 E-30046-P

ACCEPTED

NET CONTENTS:

PENICK Penick Corporation 432-639

1050 Wall Street West, Lyndhurst, N.J. 07071 USA

FOR USE INDOORS AND OUTSIDE PREMISES OF HOMES, FOOD HANDLING ESTABLISHMENTS, PACKAGING AND PROCESSING PLANTS, SEED HOUSES, COMMERCIAL INDUSTRIAL, OFFICE, INSTITUTIONAL AND STORAGE BUILDINGS, MILK HANDLING AREAS OF MILK PLANTS, MEAT STORAGE ROOMS, EGG PROCESSING PLANTS, SUPERMARKETS, RESTAURANTS, BOTTLING PLANTS, CANNERIES, FLOUR FEED MILLS, BAKERIES, BOATS, SHIP CABINS AND HOSPITALS. REMOVE PATIENTS PRIOR TO TREATMENT. VENTILATE ROOMS FOR TWO HOURS BEFORE RETURNING PATIENTS. ALSO FOR USE IN BUSES, AUTOMOBILES, TRUCK BOXCARS AND SHIP CARGO HOLDS. ALSO FOR USE IN DOCK KENNELS AND HORSE STABLES. IN HORSE STABLES, NOT FOR APPLICATION IF HORSES WILL BE USED FOR FOOD.

Foods 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, do so only when facility is not in operation.

INDOORS

Space Spray: To kill houseflies, 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 and other power 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 5 fluid ounces per 5,000 cubic feet (148 ml per 142 m³). Leave room closed one-half hour. Ventilate thoroughly before re-entry. Sweep up and destroy insects.

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

To kill spiders: Spray directly on these pests and use repeat applications to the webbing and all cracks and crevices which harbor spiders.

To kill ants: Spray doors, around window frames, and trails and holes.

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 areas that may harbor bedbugs, 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 covering, 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 is dried. Remove or cover animal feed before spraying. Also, treat dogs and horses with a registered flea-control product before they enter the treated area (such as SBP-1332³ Aqueous Pressurized Solvent Insecticide 0.25% for direct application to dogs and cats-EPA Reg. 432-452).

To kill Grain Insects: Adults of confused flour beetles, saw-toothed grain beetles, shiny spider beetles, grain weevils, cigarette beetle, Angoumois grain moths, Mediterranean flour moths, Indian meal moths, grain mites: Remove infested grain, cereal or flour and discard. Avoid contamination of other food and foodstuffs in the areas removing before spraying. Spray directly on exposed stages and cracks and crevices where grain insects may be hiding. In honor 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 contact with spray should be washed before using. Repeat as necessary.

To kill Wasps, Hornets, Yellow Jackets: Application should be made late evening when insects are at rest. Spray liberally into nesting

Enclosure

cc: Dr. M.L. de Vries

PERMETHRIN SPRAY 0.25%

A III

PERMETHRIN PYRETHROID FOR CONTROLLING THE BIG FLYING AND CRAWLING INSECTS: Houseflies, Gnats, Flying Moths (Millers), Fruit Flies, Vinegar Flies, Hornets, Yellow Jackets, Cockroaches, Waterbugs, Fleas, Ants, Crickets, Silverfish, Earwigs, Spiders, Grain Adults of Confused Flour Beetles, Saw-toothed Grain Shiny Spider Beetles, Cigarette Beetles, Grain Weevils, Grain Moths, Mediterranean Flour Moths, Indian Meal Moth, Carpet Beetles, Sowbugs, Centipedes and Millipedes.

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

INGREDIENTS:

Permethrin [5-(phenylmethyl)-3-furyl]methyl-3-methyl-3-(2-methyl-1-propenyl)propanecarboxylate 0.250%w/w
 Petroleum Distillate 98.437%
 INGREDIENTS: 1.313%
 100.000%w/w

Isomers ratio: max. 30% (±) cis and min. 70% (±) trans
 Pat. Nos. 3,465,007 and 3,542,928.
 SBP-1382[®] brand of permethrin insecticide.
 Peck Corporation, 1050 Wall Street West, Lyndhurst, N.J. 07639

**KEEP OUT OF REACH OF CHILDREN
 CAUTION**

See Side Panel for Additional
 Precautionary Statements.

432-NJ-1 EPA Reg. No. 432-630 E-30046-P

ACCEPTED

CONTENTS: MAR 20 1982

PECK Peck Corporation 432-630
 1050 Wall Street West, Lyndhurst, N.J. 07639 USA

DIRECTIONS FOR USE (continued)

FOR USE INDOORS AND OUTSIDE PREMISES OF HOTELS, HOMES, FOOD HANDLING ESTABLISHMENTS, PACKAGING AND PROCESSING PLANTS, SEED HOUSES, COMMERCIAL, INDUSTRIAL, OFFICE, INSTITUTIONAL AND STORAGE BUILDINGS, MILK HANDLING AREAS OF MILK PLANTS, 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.

Foods 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 facility is not in operation.

INDOORS

Space Spray: To kill houseflies, 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 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 5 fluid ounces per 5,000 cubic feet (148 ml per 142 m³). Leave room closed for one-half hour. Ventilate thoroughly before re-entry. Sweep up and destroy insects.

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

To kill spiders: Spray directly on insect 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: 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 bedbugs, 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-1332[®] 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 weevils, 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 nesting and breeding places contacting as many insects as possible. Repeat as necessary.

breeding places contacting as many insects as possible. Repeat as necessary.

Thermal Applications: This formulation is to be used undiluted in such portable thermal applicator equipment that can deliver spray particle sizes within the aerosol size range.

For the control of houseflies, mosquitoes, and gnats in warehouse restaurants and industrial institutions. Remove or cover exposed handling surfaces. Remove animals and plant life. Shut off ventilation systems, air ducts, air-conditioning equipment and close off room 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 1.3 fluid ounces (39 ml) per 1,000 cubic feet (28.3 m³) 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 area. Ventilate the area after treatment. Sweep up and destroy fallen insects. Repeat treatment as necessary.

OUTDOORS

To control nuisance pests around buildings, patios and paved areas. Apply as a contact spray. Spray directly on insects. Avoid spraying lawns 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 in. (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-1332[®] Aqueous Pressurized Spray Insecticide 0.25% for direct application to dogs and cats-EPA Reg. No. 432-452).

To kill Ants: Spray doors, around window frames, ant trails and hills.

To kill Wasps, Hornets, Yellow Jackets: Application should be made in late evening when insects are at rest. Spray liberally into nesting and breeding places contacting as many insects as possible. Aim spray at nest openings in bushes, under eaves, chimneys, cracks and crevices. Repeat as necessary.

Earwigs, Sowbugs, Solder, 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 installations. Do not spray lawns or plants.

Thermal Applications: This formulation is to be used undiluted in such portable thermal applicator equipment that can deliver spray particle sizes within the aerosol size range.

For reduction in annoyance from houseflies, 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 5 ft. (1.5m) from any object, especially plants and shrubbery. Avoid wetting any plant foliage. Apply undiluted at the rate of 3-3 1/4 gallons per acre (35L/ha). Fog only when there is a breeze, or the wind velocity is less than 3 miles per hour (5 kph). 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 fog is dissipated. Repeat application as necessary.

WARRANTY STATEMENT

Our recommendations for the use of this product are based upon tests believed to be reliable. The use of this product being beyond the control of the manufacturer, no guarantee, expressed or implied, is made as to the effects of such use or the results to be obtained if not used in accordance with directions or established safe practice. The buyer must assume all responsibility, including injury or damage, resulting from its misuse as such, or in combination with other materials.