

**PRECAUTIONARY STATEMENTS  
HAZARDS TO HUMANS & DOMESTIC ANIMALS  
CAUTION**

Harmful if swallowed or inhaled. Avoid breathing vapors. Avoid contact with skin, eyes or clothing. Wear mask or respirator of type recommended by NIOSH (National Institute for Occupational Safety or Health) to give adequate protection against this material. Wear protective clothing. Wash exposed skin with soap and water after handling and before eating. Wash all contaminated clothing with soap and water, separately from other clothing, before reuse.  
Do not apply directly to food or feedstuffs. When space spraying in commercial food handling facilities, cover or remove any food and food processing equipment during application. Do not space spray when food processing is underway. After space spraying in bakeries and other food processing plants, wash all equipment, benches, shelving, etc. where exposed food will be handled thoroughly with hot soapy water, sanitizing compound and rinse with potable water. Remove pets and cover fish aquariums before spraying.

**STATEMENT OF PRACTICAL TREATMENT**  
IF SWALLOWED: Call a physician or Poison Control Center. Do not induce vomiting. The product contains petroleum solvent. Aspiration may be a hazard.  
IF IN EYES: Flush with plenty of water. Get medical attention if irritation persists.  
IF ON SKIN: Flush with plenty of water. Get medical attention if irritation persists.

**ENVIRONMENTAL HAZARDS**  
This product is toxic to fish. Do not apply directly to water.

**PHYSICAL AND CHEMICAL HAZARDS**  
Extinguish open flame before space spraying. DO NOT USE. POUR, OR DRIP INTO OPEN FLAME. FLASH POINT MINIMUM 150°F (65.5°C).

**DIRECTIONS FOR USE**  
It is a violation of Federal Law to use this product in a manner that is inconsistent with the labeling.

**STORAGE AND DISPOSAL**  
Do not contaminate water, food, or feed by storage or disposal. For Containers One Gallon and Under: Store product in original container in a locked storage area.  
PESTICIDE DISPOSAL: For Containers Over One Gallon: Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.  
CONTAINER DISPOSAL: For Containers One Gallon and Under: Do not reuse empty container. Wrap container and put in trash. For Containers Over One Gallon: Triple rinse (or equivalent). The offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or by other procedures approved by State and Local authorities.

This concentrate is designed for use undiluted in ULV sprayers such as the LECO Mini ULV or Micro-Gen which gives particles of aerosol size. It can also be diluted with oils which meet Food Additive Regulation (21 CFR 172.884) for use in mechanical misting equipment such as the Microsol or Challenger machines which give large particles. It can also be diluted with oil as specified and applied as a contact spray with mechanical misting equipment or pump sprayers. Before application, remove plants and animals from area to be treated. Remove horses before spraying stables.

In horse stables: Not for application if horses will be used for food. It is advisable to cover delicate furnishings when using this undiluted product.  
**FOR USE IN ULV MECHANICAL AEROSOL GENERATORS SUCH AS THE LECO MINI ULV OR MICRO-GEN:** Apply undiluted at the rate of 0.5 fl. ozs. (14.8 ml) of concentrate per 1,000 cu. ft. (28.3 cu. meters) of space. Direct output from aerosol generator upward toward upper corners of room and ceiling. Extinguish all flames in the area to be treated. Shut off all air conditioning or ventilating equipment. Vacate room before application, leave closed for one-two hours after spraying. Ventilate room thoroughly before re-entry.  
**SPACE SPRAY:** To kill adult and accessible stages of insect pests of stored foods: grain weevils, flour beetles, saw-toothed grain beetles, cigarette beetles, Angoumois grain moths, Mediterranean flour moths, Indian meal moths, grain mites, carpet beetles and spider beetles. Direct output into corners, under pallets, hitting as many insects as possible, and then treat as a space spray upward toward upper corners of room and ceiling.  
**TO KILL HOUSE FLIES, MOSQUITOES, GNATS AND SMALL FLYING MOTHS:** Treat as a space spray, directing output towards upper corners of room and ceiling.

DIRECTIONS FOR USE (continued on other side)

# DRB-SP

(Contains 0.2 pounds of SBP-1382 per gallon or 24 grams of SBP-1382 per liter.)

**FOR INDOOR USE IN ULV, MECHANICAL MISTING SPRAYERS, PUMP SPRAYERS, OR THERMAL AEROSOL GENERATORS**  
Authorized by USDA for use in edible product areas of official establishments operating under the meat, poultry, shell egg grading and egg products inspection programs.  
**RESTAURANTS, STORES, INSTITUTIONS, RESTAURANTS, FOOD PROCESSING PLANTS, WAREHOUSES, INDUSTRIAL INSTALLATIONS, AND HORSE STABLES.**

**ACTIVE INGREDIENTS:**  
\*Resmethrin [5-(phenylmethyl)-3-furanyl] methyl 2,2-dimethyl-3-(2-methyl-1-propenyl) cyclopropanecarboxylate 3.00 w/w  
**\*\*INERT INGREDIENTS** 97.00%  
100.00% w/w

\*\*Contains Petroleum Distillate  
\*Cis/trans isomers ratio: max. 30% (-) cis and min. 70% (-) trans.  
\*Roussel Bio's SBP-1382 brand of resmethrin insecticide.  
Roussel Bio Corp. 400 Sylvan Avenue, Englewood Cliffs, N.J. 07632

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

**KEEP OUT OF REACH OF CHILDREN  
CAUTION**  
SEE SIDE PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS

In restaurants and food handling establishments while those facilities are in operation, for surface spray and crack and crevice treatment only. This method is not authorized by USDA for use as noted above.

EPA Reg. No. 491-263 NET CONTENTS: EPA Est. No. 491-GA-1  
Manufactured By:

**SELIG**  
**CHEMICAL INDUSTRIES**  
A DIVISION OF NATIONAL SERVICE INDUSTRIES, INC.  
ATLANTA \* NEW ORLEANS \* LOS ANGELES  
LOUISVILLE \* MIAMI \* DALLAS \* SAN JUAN  
SAN FRANCISCO \* HOUSTON \* CHARLOTTE

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**DIRECTIONS FOR USE (Continued)**

**CONTACT SPRAY**

Applications may be made in rental units and all other food handling establishments where the facility is in operation taking the greatest care not to contaminate food or food handling surfaces. Use the 1.25% spray dilution (10.6 fl. oz. (313.5ml) in 1 gal (3.78L) of petroleum distillate for the following contact applications.

**TO KILL COCKROACHES, SILVERFISH, EARWIGS, ANTS, SPIDERS, FLEAS, CRICKETS, CENTIPEDES, SOWBUGS, MILLIPEDES, CARPET BEETLES:** Apply as a coarse wet spray on walls, floors and other surfaces of bins and storage handling areas, unloading and processing areas being careful to treat cracks and crevices in these places as well as beneath sinks, inside conveying, processing and handling equipment, and around the bases of heavy machinery equipment.

**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:** Hold spray nozzle about 18 inches (46 cm) from areas to be treated. Direct spray on resting areas and floor around these areas. 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 treated areas.

**TO KILL WASPS AND HORNETS:** Contact application should be made in late evening when insects are at rest. Spray liberally into hiding and nesting places, contacting as many insects as possible. Repeat as necessary.

**FOR MECHANICAL MISTING EQUIPMENT SUCH AS THE MICROSOL OR CHALLENGER MACHINES:**  
**DILUTING INSTRUCTIONS:** Dilute to 0.5% SBP-1382 by adding 1 fl. oz. (29.6 ml) of the 3.0% concentrate to 5 fl. ozs. (148 ml) of petroleum distillate. Dilute to 0.25% SBP-1382 by adding 1 fl. oz. (29.6 ml) of the 3.0% concentrate to 11 fl. ozs. (325 ml) of petroleum distillate. Dilute to 0.20% SBP-1382 by adding 1 fl. oz. (29.6 ml) of the 3.0% concentrate to 14 fl. ozs. (414 ml) of petroleum distillate. Dilute to 0.10% SBP-1382 (which would be used for flying insects only) by adding 1 fl. oz. (29.6 ml) of the 3.0% concentrate to 29 fl. ozs. (858 ml) of petroleum distillate. For most effective results against flying insects, operate spraying dispenser adjusted to deliver a fine mist. For flying insects, use either 0.10% or 0.25% SBP-1382.

**TO KILL HOUSEFLIES, MOSQUITOES, GNATS, WASPS, HORNETS, and SMALL FLYING MOTHS:** 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 one hour. Ventilate the room before re-entry. Repeat as necessary.

**TO KILL CRAWLING INSECTS:** Adjust spray to produce large wetting type spray particles and use either 0.25% or 0.50% SBP-1382 in mechanical misting or pump sprayer.

**TO KILL COCKROACHES, EARWIGS, GRAM MITE, SOWBUGS, SPIDERS, SILVERFISH, CRICKETS, FLEAS, CENTIPEDES AND GRAM INSECTS:** (Adult and accessible stages of coniferous flour beetles, red flour beetles, saw-toothed grain beetles, shiny spider beetles, carpet beetles, grain weevils, Angoumois grain moths, Indian meal moths, cigarette beetles). Spray thoroughly into hiding places such as cracks, crevices, most areas, openings around pipes and sinks, under refrigerators, baseboards, storage areas and other insect harborage. Spray directly on insects where possible. Repeat as necessary.

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

**TO KILL FLEAS:** Hold spray nozzle about 18 inches (46 cm) from areas to be treated. Direct spray on resting areas and floor around these areas. 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 treated areas.

**TO KILL WASPS AND HORNETS:** Contact application should be made in late evening when insects are at rest. Spray liberally into hiding and nesting places, contacting as many insects as possible. Repeat as necessary.

**TO KILL ANTS:** Spray trails, nests and points of entry. Spray on ants where possible. Repeat as necessary.  
**THERMAL APPLICATIONS INDOORS:** Use 0.20% SBP-1382 for the control of house flies, mosquitoes and gnats in warehouses, restaurants and industrial situations. Shut off ventilating systems, air ducts, air conditioning equipment and close off room or areas to be treated. Extinguish all flames and pilot lights. Apply as a dry fog at the rate of 1-1/3 fl. oz. (39.3 ml) per 1,000 cu. ft. (28.3 cu. meters) 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 hour. Do not remain in treated areas. Ventilate the area before re-entry.

**WARRANTY STATEMENT**

This product is designed exclusively for industrial and institutional use by trained professional maintenance personnel. Prior to using this material, read complete label and Material Safety Data Sheet on file at your place of work. Label directions and precautions must be followed exactly. Selig Chemical Industries will not be responsible for injury, loss, or damage if product is used in any manner not in compliance with label directions or if precautions are not observed.

DRB

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United Federal Insecticide, Fungicide, and Rodenticide Act  
Registered Under No. 491-263