

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS

CAUTION

Harmful if swallowed. Avoid breathing vapor. Avoid contact with skin, eyes, or clothing. Wear mask or respirator of type recommended by NIOSH (National Institute for Occupational Safety and Health) to give adequate protection against the 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 re-use.

Do not apply directly to food or foodstuffs. When space spraying in commercial food handling facilities, cover or remove any food and food processing equipment during application. After space spraying in bakeries and other food processing plants, wash all equipment, benches, shelving, etc., where exposed food will be handled, thoroughly with an effective cleaning compound and rinse with potable water.

FIRST AID

In case of contact, immediately flush skin and eyes with plenty of water. For skin and eyes, call a physician. If swallowed, do not induce vomiting. Call a physician at once. Have patient drink a glass of water.

ENVIRONMENTAL HAZARDS

This product is toxic to fish. Do not apply directly to water. Do not contaminate water by cleaning of equipment or disposal of water.

PHYSICAL OR CHEMICAL HAZARDS

Extinguish open flame before space spraying. This formulation is combustible. DO NOT USE. POUR, SPILL OR STORE NEAR HEAT OR OPEN FLAME.

IMPERIAL III

3% MULTIPURPOSE SPRAY FOR INDOOR USE IN ULV, MECHANICAL MISTING SPRAYERS, OR THERMAL FOGGERS

FOR SCHOOLS, 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%
Total	100.00%w/w

*Cis/trans isomers ratio: max. 30% (±) cis and min. 70% (±) trans.

+U. S. Patent Nos. 3,465,007 and 3,542,928.

**Contains petroleum distillates

Roussel Bio's SBP-1382 @ brand of resmethrin insecticide

Roussel Bio Corp., 400 Sylvan Avenue, Englewood Cliffs, N.J. 07632

E. P. A. Reg No. 1553-123
E. P. A. Est. No. 1553-GA 1

Manufactured by

MOMAR
INCORPORATED

1830 Ellsworth Industrial Drive, N. W., Atlanta, Georgia 30318
A Cleaning Force Throughout The World Since 1947
Providing Products of Momar Research in the
U.S.A., Canada, Europe, Africa, Australia, and the Far East

Net Contents: _____

KEEP OUT OF REACH OF CHILDREN

CAUTION

SEE SIDE PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS

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

STORAGE: If contents are spilled or leaked due to container damage, collect liquid with absorbent material and dispose of in accordance with local, state and federal pesticide disposal regulations.

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: Metal containers — 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. Plastic containers — Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or incineration, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.

This concentrate is designed for use undiluted in ULV sprayers such as the Momar ULV which give particles of aerosol size. It can also be diluted with oil which meet Food Additive Regulation (21 CFR 172.884) for use in mechanical fogging equipment such as the Momar Hay-D-Master or Challenger machines which give larger 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 are to 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 Momar ULV. Apply undiluted at the rate of 0.5 fl. oz. (14.8 ml) of concentrate per 1,000 cubic feet (28.3 cubic 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 hiving as many of the 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.

CONTACT SPRAY: Applications may be made in restaurants and all other food handling establishments while the facility is in operation taking extreme care not to contaminate food or food handling surfaces. Use the 0.25% spray dilution (10.6 fl. oz. (313.5 ml) in 1 gal (3.78L) of petroleum distillate) for the following contact applications.

To Kill Cockroaches, Silverfish, Earwigs, Sawtoothed Grain Beetles, Crickets, Centipedes, Spiders, 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 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 of tufts, folds, and seams. Repeat as necessary. For persistent infestations, consult professional applicator.

To Kill Fleas: Hold spray nozzle about 18 inches (46cm) 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 registered flea control product before they re-enter treated area (such as IMPERIAL C, EPA Reg. No. 1553-137, for the direct application to dogs and cats).

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 Momar Challenger Machines: **DILUTING INSTRUCTIONS:** Dilute to 0.5% IMPERIAL III 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% IMPERIAL III 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% IMPERIAL III by adding 1 fl. oz. (29.6 ml) of the 3.0% concentrate to 14 fl. oz. (414 ml) of petroleum distillate. Dilute to 0.10% IMPERIAL III (which would be used for flying insects only) by adding 1 fl. oz. (29.6 ml) of the 3.0% concentrate to 25 fl. ozs. (666 ml) of petroleum distillate. For most effective results against flying insects, or coarse spraying dispenser adjusted to deliver a fine mist. For flying insects, use either 0.10% or 0.25% IMPERIAL III.

To Kill House Flies, 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 0.35% or 0.5% IMPERIAL III in mechanical misting or pump sprayer.

To Kill Cockroaches, Earwigs, Grain Mites, Sawtoothed Grain Beetles, Crickets, Fleas, Centipedes, and Grain Insects: (Adult and accessible stages of confused 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, wet 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 Ants: Spray trails, nests, and points of entry. Spray on ants where possible. Repeat as necessary.

Thermal Applications Indoors: Use 0.20% IMPERIAL III for the control of houseflies, mosquitoes, and gnats in warehouses, restaurants, and industrial institutions. Shut off ventilating systems, air ducts, air conditioning equipment and close off room or area to be treated.

Extinguish all flames and pilot lights. Apply as a dry fog at the rate of 1 1/3 fluid ounces (39.3 ml) per 1,000 cubic feet (28.3 cubic 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-half hour. Do not re-enter treated areas. Ventilate the area before re-entry.

ACCEPTED
MAY 1 1991
Under the Federal Insecticide,
Fungicide, and Rodenticide Act
as amended, for the pesticide
registered under
EPA Reg. No. 1553-123

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