ACCEPTED
491-236
MAR 16 1982

50-SX-80

A FOOD INDUSTRY INSECT SPRAY

May be diluted with either water or oil.

Authorized for Use in All Departments of Official Establishments Operating Under the Meat, Poultry, Shell Egg Grading and Egg Products Inspection Programs.

Provides Rapid Kill of Insects Named Without Objectionable Residues.

ACTIVE INGREDIENTS.	
Pyrethrins	1.0%
*Piperonyl Butoxide, Technical	10.0%
Petroleum Distillate	79.0%
INERT INGREDIENTS	100.0%

*Equivalent to 8% (butylcarbityl) (6-propylpiperonyl) ether and 2% related compounds

KEEP OUT OF REACH OF CHILDREN

CAUTION

See Side Panel for Additional Precautionary Statements

EPA. Reg. No. 491-236 EPA Est. No. 491-GA-1

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CHEMICAL INDUSTRIES

840 Selig Drive, S.W. • Atlanta, Georgia 30378

Net Contents
1281

Precautionary Statement Hazards to Humans And Domestic Animals

CAUTION

Harmful if swallowed or absorbed through skin. Avoid breathing vapors or spray mist. Avoid contact with skin and eyes. In case of contact, immediately flush eyes or skin with plenty of water. Obtain medical attention if irritation persists. If swallowed, DO NOT induce vomiting, call a physician immediately.

DO NOT apply directly to food. In commercial food handling facilities, cover or remove any food processing equipment during application. DO NOT apply while food processing is underway. After space spraying in meat packing plants, bakeries and other food processing plants, wash all equipment, benches, shelving, etc., where exposed food will be handled, with potable water.

Remove pets, birds and cover fish aquariums before spraying.

PHYSICAL OR CHEMICAL HAZARDS

DO NOT store near heat or open flame.

ENVIRONMENTAL HAZARDS

This product is toxic to fish. DO NOT apply directly to water. DO NOT contaminate water supply by cleaning of equipment or disposal of wastes.

DIRECTIONS FOR USE

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

STORAGE AND DISPOSAL
Keep Out Of Reach Of Children

Storage DO NOT store near heat or open flame. 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
Metal containers 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.

Plastic containers Triple rinse (or equivalent). Then offer for recycling or reconditioning, or dispose of in a sanitary landfill, or by incineration, if allowed by state and local authorities.

When diluting with water, prepare only the amount necessary for immediate use. Holding a water dilution for more than 24 hours is not recommended. Agitate occasionally. For oil dilutions, a deodorized petroleum oil is recommended.

Vacate premises after treatment and ventilate before reoccupying. Sweep out and remove dead insects.

Repeat treatment when reinfestation occurs.

For maximum effectiveness, a combination of localized surface application and space treatment is recommended.

DIRECTIONS FOR USE (CONT.)

AS A SURFACE SPRAY. For initial clean up of severe insect infestations, dilute at a rate of 1 part concentrate to 4 parts water or oil. This dilution may not be used in edible product areas of federally inspected meat and poultry plants in these plants and for normal infestations, dilute 1 part concentrate in 9 parts water or oil.

TO CONTROL *Roaches, ants, silverfish, sowbugs, crickets, centipedes, millipedes, pillbugs, earwigs, cockroaches, confused flour beetles, rust-red flour beetles, saw-toothed grain beetles, spider beetles, cigarette beetles, Drugstore beetles, meal worms, grain mites, and cadelles.* Use a good sprayer adjusted to deliver a coarse wet spray. Direct the spray into hiding places, cracks and crevices, under pallets, around containers of stored foods, around the base of machinery, behind shelves and drawers. For silverfish, spray bookcases, floor joints, spray trails, nests and points of entry. Crack and crevice application may be made with spray tips, wands and other surfaces applying at a rate of 1 gallon to 750 square feet of surface.

To control *carpet beetles*, spray edges of carpet, and under carpeting and rugs. Make localized application of floor and baseboards. Spray directly into cracks, crevices and infested areas of shelving. Repeat treatment as needed.

To control *bedbugs*, Spray mattresses lightly, particularly around tufts and seams. Take beds apart and spray in all joints. Treat baseboards, mouldings and floors. Repeat treatment as needed.

To control fleas and brown dog ticks, Thoroughly spray infested areas, pet beds, resting quarters, nearby cracks and crevices, along and behind baseboards, mouldings, window and door frames and localized areas of floor and floor covering. Fresh bedding should be placed in animal quarters following treatment. Concurrent treatment of animals with an approved insecticide is recommended. Repeat treatment as needed.

AS A SPACE SPRAY. Dilute at a rate of 1 part concentrate to 3 parts water. Apply using a mechanical compressed air equipment, thermal, adjusted to deliver a fine mist. Close doors and windows and shut off ventilating systems. For rapid control of flies, fruit flies, gnats, mosquitoes, skipper flies, weevils, hornets, Angoumois grain moths, Mediterranean flour moths, indian meal moths and tobacco moths. Direct spray at an upward angle, distributing uniformly throughout the entire area at a rate of 1 ounce per 1000 cubic feet of space. Keep area sealed for at least 15 minutes, ventilate and sweep up dead insects before reoccupying.

VAPOR SPRAY. For control of exposed flies at all stages of the insect life cycle, dilute 1 part concentrate to 9 parts water. For application using conventional mechanical compressed air equipment, thermal fog and cold fog units for space spraying. Apply the above dilutions at ratio from 1 to 10 ounces per 1000 cubic feet of space.

When used in meat and poultry processing establishments, equipment adjusted to deliver aerosol sprays of droplets over 50 microns in diameter at 1% or less than 30 PSI.

WARRANTY STATEMENT

This product is designed for use only as directed on the label. Use this product in accordance with label directions and precautions. Seller and manufacturer assume no responsibility for injury, loss or damage resulting from any use or handling of this product in any manner not in accordance with the label directions. Buyer assumes all such risks not specifically assumed by seller.

NOT FOR HOME USE

BEST DOCUMENT AVAILABLE