

## PRECAUTIONARY STATEMENTS

### HAZARDS TO HUMANS AND DOMESTIC ANIMALS

#### CAUTION

Harmful if swallowed. Avoid contact with skin, eyes, or clothing. Wear protective clothing. Wash hands, arms and face with soap and water after handling and before eating or smoking. Launder all contaminated clothing before re-use. Avoid breathing mist. Wear a pesticide respirator jointly approved by the Mining Enforcement and Safety Administration and by the National Institute for Occupational Safety and Health under the provisions of 30 CFR, Part 11. Remove personnel, patients, pets, birds, and cover fish aquariums in area to be treated. Ventilate treated areas thoroughly before re-entry.

#### ENVIRONMENTAL HAZARDS

This product is toxic to fish. Keep out of any body of water. Do not contaminate water by cleaning of equipment or disposal of wastes. Apply this product only as specified on this label.

#### PHYSICAL OR CHEMICAL HAZARDS

Do not use, pour, spill or store near heat or flame. This product is combustible. Extinguish open flames before space spraying.

#### 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 reuse empty container. Triple rinse (or equivalent) container and wrap gallon cans before placing in trash collection, or, for larger sizes, offer for recycling, reconditioning or disposal in an approved landfill or bury in a safe place. A container size of 30 gallons or more may be resealed and offered for reconditioning.

This product is formulated for use, undiluted, in equipment which is designed and adjusted to produce particles of aerosol size. The use of this product in food processing establishments should be confined to time periods when the plant is not in operation. Foods should be removed or covered during treatment. All food processing surfaces should be cleaned before using. Stored foods which are infested should be fumigated or treated by other effective methods using an approved product intended for that purpose.

# ZEP SUPERSYN-1 INSECTICIDE

A synergized synthetic pyrethroid formulation designed for use in edible product areas of official establishments operating under the meat, poultry, shell egg grading and egg products inspection programs and in other food processing plants.

Controls the following flying and crawling insects: House Flies, Fruit Flies, Small Flying Moths, Gnats, Cheese Skippers, Granary Weevils, Rice Weevils, Confused Flour Beetles, Saw-toothed Grain Beetles, Spider Beetles, Cigarette Beetles, Drugstore Beetles, Angoumois Grain Moths, Mediterranean Flour Moths, Indian Meal Moths, Tobacco Moths, Meal Worms, Grain Mites, Mushroom Flies, Fungus Gnats, Silverfish, Crickets, Roaches, Clover Mites, Cheese Mites, Earwigs, and Ants.

ACTIVE INGREDIENTS:	
Allethrin (allyl homolog of Cinerin I) .....	1.25%
Related compounds .....	0.14%
*Piperonyl butoxide, technical .....	5.00%
Petroleum distillate .....	93.61%
<b>TOTAL</b> .....	<b>100.00%</b>
*Equivalent to 4.0% (butylcarbityl) (6-propylpiperonyl) ether and 1% related compounds.	

### KEEP OUT OF REACH OF CHILDREN CAUTION

SEE LEFT SIDE PANEL FOR FURTHER PRECAUTIONARY STATEMENTS.

EPA Reg. No. 1270-213

EPA Est. No. 1270-GA-1

Control No. \_\_\_\_\_ Net Contents \_\_\_\_\_



#### DIRECTIONS FOR USE (Cont'd)

**Space Spray** - To kill accessible stages of House Flies, Fruit Flies, Small Flying Moths, Gnats, Cheese Skippers, and these common stored product pests: Granary Weevils, Rice Weevils, Confused Flour Beetles, Saw-toothed Grain Beetles, Spider Beetles, Cigarette Beetles, Drugstore Beetles, Angoumois Grain Moths, Mediterranean Flour Moths, Indian Meal Moths, Tobacco Moths, Meal Worms, and Grain Mites. Close windows and doors and shut off ventilating systems. Use a fogger or vaporizer adjusted to deliver an aerosol spray (no droplets over 50 microns in diameter and 80% less than 30 microns). Apply at the rate of 1 ounce per 1000 cu. ft. of space. Direct the spray toward the ceiling and upper corners of the area and behind obstructions. Vacate and close off treated area. Do not re-enter for at least 15 minutes after application. Ventilate before reoccupying.

**In mushroom production and processing to kill mushroom flies or fungus gnats** - In growing houses: Apply at a rate of 1 ounce per 1000 cu. ft. of space. Fogger should be operated 8 to 10 feet away from beds and directed slightly upward over them. Circulating fans should be left in operation, but for best results, refrigeration should be turned off. In packing and canning plants: use at a rate of 1 ounce per 2000 cu. ft. of space.

**Space and Contact Spray** - To kill accessible, exposed stages of Silverfish, Crickets, Roaches, Clover Mites, Cheese Mites, Earwigs and Ants: First using equipment which can deliver a pin spray, direct insecticide into all cracks and crevices in woodwork, walls, floors, underneath sinks, behind pipes and in all places where these insects are known to seek shelter. Contact as many insects as possible - spray directly on all ant trails. DO NOT ALLOW spray to contact stored food. Then, after shutting all doors, windows, and shutting off all ventilating systems, proceed with space spraying directions as given above. Use a dosage rate of 1 ounce per 1000 cu. ft. of space. Vacate and close off treated area. Do not re-enter for at least 15 minutes after application. Ventilate before reoccupying. Repeat treatment as necessary.

This product is designed exclusively for industrial and institutional use by trained professional maintenance personnel. Label directions and precautions must be followed exactly. ZEP Manufacturing will not be responsible for any injury, loss, or damage if product is used in any manner not in compliance with label directions, or if precautions are not observed.