

ACCEPTED

DEC 19 1990

Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, for the pesticide registered under EPA Reg. No. 1270-172

PROD. #2113

1090

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

May be harmful if swallowed, inhaled, or absorbed through the skin. Avoid breathing of spray mist and provide adequate ventilation of area being treated. Contact with skin, eyes, or clothing should also be avoided. Wash thoroughly after using. Avoid contamination of food, utensils, and food preparation areas.

**STATEMENT OF PRACTICAL TREATMENT**

**If Swallowed:** Contact a physician or Poison Control Center immediately. DO NOT induce vomiting, unless directed by a physician. Inhalation of stomach contents may cause pulmonary edema.

**If on Skin:** Wash all areas contacted by product with soap and water. If irritation persists, contact a physician.

**If in Eyes:** Flush eyes with plenty of water. If irritation persists, contact a physician.

**If Inhaled:** If discomfort or breathing difficulty arises, contact a physician.

**NOTE to Physician:** Atropine sulfate is antidotal.

**PHYSICAL AND CHEMICAL HAZARDS**

Do not use, pour, or spill near heat or open flame.

**ENVIRONMENTAL HAZARDS**

This product is toxic to birds and other wildlife. Keep out of any body of water. Do not apply where runoff is likely to occur. Do not apply when weather conditions favor drift from areas treated. Do not contaminate water by cleaning of equipment, or disposal of wastes. Apply this product only as specified on this label.

**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 store near heat or open flame. DO NOT contaminate water, food, or feed by storage or disposal. Pesticide wastes are toxic. Improper disposal of excess pesticide, spray mixture, or rinsate is a violation of Federal law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste Representative at the nearest EPA Regional Office for guidance. Triple rinse (or equivalent) container. 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.

**GENERAL:** Apply with a low pressure sprayer equipped with a coarse spray nozzle. Spray surfaces only until wet. Avoid excessive runoff. Apply to all insect breeding sites and harborages. Also treat adjacent exposed surfaces where insects may crawl when they come out of hiding. Repeat treatment as necessary.

**COCKROACHES:** Thoroughly treat the infested area. Spray baseboards, cracks and crevices, around window and door frames, under surfaces of shelves, drawers, and work tables, behind and beneath cabinets, refrigerators, sinks and stoves, in and around waste containers, switch panels, junction boxes, floor drains, and other places where cockroaches hide or nest.

**ANTS:** Apply to trails and places where ants enter premises such as around window frames and door sills. Spray hills and runways outdoors.

**SAW-TOOTHED GRAIN BEETLES:** Thoroughly treat the infested area. Spray cracks, crevices, corners, and perimeters. Sanitation and dust control are of primary importance. Fumigate or destroy infested products.

**ZEP 10-X**

**SPECIAL INSECTICIDE**

*A residual type insecticide formulated especially to control roaches resistant to certain chlorinated hydrocarbon and phosphate insecticides. Provides rapid kill and up to two weeks of residual insecticidal activity.*

*Kills: Ants, Brown Dog Ticks, Cockroaches, Clover Mites, Crickets, Earwigs, Millipedes, Scorpions, Silverfish, Sowbugs, Spiders, and exposed stages of Sawtoothed Grain Beetles. Indoors: Hornets, Wasps, Fleas, Flies, and Mosquitoes, Outdoors only.*

**ACTIVE INGREDIENTS:**

\*2 (1-Methyl-4-hydroxy) phenol methylcarbamate 94%

**INERT INGREDIENTS\*\*:** 99.06%

TOTAL 100.00%

\*U.S. Patent No. 3,111,539

\*\*Contains petroleum distillates, xylene, xylene range aromatic solvent

**KEEP OUT OF REACH OF CHILDREN**

**CAUTION**

See Left Side For Additional Precautionary Statements and Statement of Practical Treatment

**FOR INDUSTRIAL AND INSTITUTIONAL USE ONLY**

EPA REG NO 1270 172

EPA EST NO 1270 GA 1

NET CONTENTS, GALS

CONTROL NO

Manufactured by  
**ZEP MANUFACTURING COMPANY**  
DIVISION OF NATIONAL SERVICE INDUSTRIES, INC.  
ATLANTA, GEORGIA 30301

**DIRECTIONS (cont'd)**

**BROWN DOG TICKS:** Spray sleeping quarters of pets, around baseboards, window and door frames, and wall cracks. Repeat as needed. Fresh bedding should be placed in animal quarters after spraying. Do not spray animals.

**CLOVER MITES, CRICKETS, EARWIGS, MILLIPEDES, SILVERFISH, SOWBUGS, SCORPIONS, AND SPIDERS:** Thoroughly spray the interior and exterior perimeter of the infested premises. For Clover Mites, pay special attention outside around window frames.

**FLEAS, FLIES, MOSQUITOES, HORNETS, AND WASPS (Outdoor Only):** Spray infested areas thoroughly — outside surfaces of screens, doors, window frames, foundations, patios, and other areas where insects may enter. For Hornets and wasps, apply after dark when all insects have returned to the nest.

**FOOD HANDLING ESTABLISHMENTS:** Places other than private residences in which exposed food is held, processed, prepared, or served.

**FOOD AREA — APPLICATION LIMITED TO CRACK AND CREVICE TREATMENT ONLY:** Includes areas for receiving, storage, packing (canning, bottling, wrapping, boxing) preparing, edible waste storage and enclosed processing systems (mills, dairies, edible oils, syrups). Serving areas when food is exposed and facility is in operation also would be considered a food area.

Apply small amounts directly into cracks and crevices using equipment capable of delivering a pin stream of insecticide in points between different elements of construction, between equipment and floors, openings leading to voids and hollow spaces in walls, equipment legs and bases, conduits, motor housings, junction or switch boxes, where ants, cockroaches, crickets, millipedes, silverfish and spiders hide. Prior to application, deenergize electrical equipment. After application, allow time for oil to evaporate before starting motors or placing switches in the "ON" position.

Care should be taken to avoid depositing the product onto exposed surfaces or introducing the material into the air. Avoid contamination of food or food processing surfaces.

**APPLICATIONS OF THIS PRODUCT IN THE FOOD AREAS OF FOOD HANDLING ESTABLISHMENTS, OTHER THAN AS A CRACK AND CREVICE TREATMENT, ARE NOT PERMITTED.**

**SERVING AREAS:** Facilities where prepared foods are served, such as dining rooms, but excluding areas where food may be prepared and held.

Apply as spot treatment to selective surfaces such as baseboards, under elements of construction into cracks and crevices. Avoid treating surfaces likely to be contacted by food. (Do not apply when facility is in operation or foods are exposed.)

**NON-FOOD AREAS:** Includes garbage rooms, lavatories, floor drains (to sewers), entries and vestibules, offices, locker rooms, machine rooms, boiler rooms, garages, mop closets, and storage (after canning or bottling).

Apply as a spot treatment to baseboard areas, around water pipes, surfaces behind and beneath sinks, lockers, tables, pallets, and similar areas where insects hide or through which they may enter.

**RESTRICTIONS:** Do not use as a space spray. Provide adequate ventilation of area being treated. Do not allow children to contact treated areas until surfaces are thoroughly dry. Do not apply to animals. Do not spray plants. Do not apply to any fabrics, carpets, or other surfaces which would be stained or otherwise damaged by this product. Test product thoroughly in small, inconspicuous area before treating entire surface.

**FOOD AREAS — AREAS LIMITED TO CRACK AND CREVICE**