

## ZEP-O-FOG

### MUNICIPAL SPRAY Contains Baytex\*

For Use by Pest Control Operators, Mosquito Abatement District Personnel and Similar Trained Personnel Only.

For control of mosquitoes, flies, gnats, cockroaches (waterbugs) and crickets. Effective against insects resistant to chlorinated hydrocarbon insecticides, as well as non-resistant strains of insects. Has fast knockdown and lasting residual action. Non-corrosive; will not harm fogging equipment. Resistant to alkali. Can be used on whitewash and other alkaline surfaces.

ACTIVE INGREDIENTS: 98.87%
Fenthion [O, O-Dimethyl O-[3-methyl-4-{methylthio}phenyl]
phosphorothioate]
Aromatic petroleum distillate
INERT INGREDIENTS: 1.13%

#### **DIRECTIONS**

\*U. S. Patent No. 3,042,703

To control flies, mosquitoes and gnats in outside areas such as parks, playgrounds and recreational areas, dilute 1 part material with 15 parts mineral spirits or kerosene. Apply this mixture using a thermal-fogging device at the rate of 1 gallon per acre. Pay special attention to insect breeding and nesting areas, such as heavy foliage, bushes, stagnant water holes, window sills and refuse storage areas.

Fogging operations should be carried out at times when wind velocity is four miles per hour or less. The best time is usually between sunset and sunrise, when wind velocity and temperature are lowest. The insecticidal fog will then remain close to the ground and in bushes, etc. for a longer time, thus doing a more effective job.

Fogging should always be directed downwind from the operator and fogging device.

For control of mosquito larvae, dilute 1 part material with 20 parts mineral spirits or kerosene and apply as a spray at the rate of 1 gallon per acre to mosquito breeding sites, such as stagnant water holes.

For control of adult mosquitoes and flies out of doors, dilute 1 part material with 10 parts mineral spirits or kerosene and apply as a spray at the rate of 1 gallon per acre. When using a mist-blower applicator designed to deliver 100 gallons of insecticidal spray per hour at a speed of four miles per hour, at 350 ft. swath width, use 15 gallons material per 100 gallons mineral spirits or kerosene.

For residual control of flies, mosquitoes, crickets, wasps, and cockroaches (waterbugs) in warehouses, restaurants, stores, and industrial plants, dilute 1 part material with 10 parts mineral spirits or kerosene and apply as a coarse spray to surfaces such as walls, window sills, under and behind cabinets and in storage areas, at a rate of 1 gallon per 500 square feet, or to the point of run-off. Pay particular attention to cracks in walls and baseboards and localized areas of floor where insects frequent.

When applying in the inedible products area where no exposed food or processing equipment is present, take necessary precoutions to avoid contamination of packaged or stored food commodities. Do not use in edible products areas of food processing plants, restaurants or other areas where food is commercially prepared or processed. Do not use in serving areas while food is exposed.

### RESTRICTIONS FOR RESIDUAL SPRAY APPLICATIONS

Avoid excessive wetting of asphalt tile, rubber and plastic materials. Do not spray on plants. Do not use in dairy barns or poultry houses. Do not spray near fire or open flame.

# WARNING KEEP OUT OF REACH OF CHILDREN

May be fatal if swallowed, inhaled or absorbed through the skin. Rapidly absorbed through the skin. Do not get in eyes, on skin or on clothing. Do not breathe spray mist. In case of contact, wash immediately with soap and water. Wear clean clothing. Wash all contaminated clothing with soap and hot water before re-use. Wash thoroughly after use. Do not use inside dwellings. Do not use as a space spray in buildings. Do not use in areas where children or pets can come into direct contact with treated surfaces. Do not apply or allow to drift to areas occupied by unprotected humans or beneficial animals. Not for use or storage in or around the home.

Do not re-use empty drum. Return to drum reconditioner or destroy by perforating or crushing and burying in a safe place.

Avoid storage near feed and foodstuffs. Do not use, pour, spill, or store near heat or open flames.

This product is toxic to fish and wildlife. Birds feeding on treated areas may be killed Keep out of lakes, streams and ponds. Keep out of tidal marshes and estuaries. Do not apply when weather conditions favor drift from areas treated. Do not apply where run-off is likely to occur. Do not contaminate water by cleaning of equipment or disposal of wastes. Shrimp and crab may be killed at application rates recommended for this label. Do not apply where these are important resources. Apply this product only as specified on this label.

To Physician: Atropine is antidotal, 2-PAM is also antidotal and may be administered in conjunction with atropine.

E.P.A. Reg. No. 1270-121

MANUFACTURED BY

### ZEP MANUFACTURING COMPANY

Division of National Service Industries, Inc.

ATLANTA, GEORGIA 30301

PRINCIPAL CITIES, USA AND THROUGHOUT THE WORLD

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