

### DIRECTIONS FOR INSIDE USE:

For control of flies, mosquitoes, gnats and cockroaches, ants, silverfish, and spiders in accessible and exposed locations, fog in food processing plants, industrial plants, warehouses and theatres. DO NOT USE IN HOMES. Apply when plants are not in operation. Occupants should vacate before treatment and should not occupy premises until it has been ventilated. For best results close all openings and turn off air conditioning and ventilating systems before fogging. Open flames, pilot lights and automatic switches which might spark should be turned off. One gallon of this insecticide will treat 64,000 cu. ft. UNDER NO CIRCUMSTANCES SHOULD ONE GALLON BE FOGGED INTO A VOLUME CONTAINING LESS THAN 50,000 CU. FT. Food should be removed and food handling equipment covered or washed before using. During fogging operations use a mask or respirator approved by the U.S. Bureau of Mines for DDVP (Vapona) protection. After application allow fog to settle for at least 1/2 hour. Open several windows or doors to create air currents which will reduce concentration of insecticide. Repeat as necessary.

### DIRECTIONS FOR OUTSIDE USE:

#### 1) Area mosquito control.

This product is recommended for area mosquito control. Use at full strength. Do not dilute with any oil. About 2-3 quarts of this product should be dispensed per acre (0.025-0.0375 DDVP and 0.075-0.125 Malathion lbs./acre). Fogging operations should be confined to periods of little or no wind, generally after sunset. If a slight wind is present fog with it rather than against it. Thoroughly fog shrubbery and other vegetation as mosquitoes tend to congregate in such places. Care should be taken not to be too close to shrubbery or over expose it to fog, as oil base insecticides, even in minute particle size as a fog, may still cause injury under such conditions. Fog from a distance of about 8 feet and allow fog to drift through shrubbery or vegetation. During peak mosquito breeding season apply at frequent intervals. Repeat treatment as necessary.

# Industrial FOGGING INSECTICIDE 10-30

An Insecticide for use in High Temperature Fogging Units for the Control of Flies, Mosquitoes, Gnats and Other Small Flying Insects, Cockroaches, Ants, Silverfish, and Spiders in Food Processing Plants, Industrial Plants, Warehouses, Theatres, Outdoor Theatres, Camps, Picnic Areas, Roadside Stands, Motels and Swimming Pools. NOT FOR USE IN HOMES.

### INSECTICIDE FOR USE ONLY BY PROFESSIONAL APPLICATORS

<b>ACTIVE INGREDIENTS: (w/w)</b>	<b>99.84%</b>
Petroleum Distillate	91.84%
Aromatic Petroleum Solvent	4.00%
*Malathion	3.00%
**2, 2 Dichlorovinyl Dimethyl Phosphate	0.92%
**Related Compounds	0.08%
<b>INERT INGREDIENTS:</b>	<b>0.16%</b>
*0,0-Dimethyl Dithiophosphate of Diethyl Mercaptosuccinate	
**Equivalent to 1.0% Vapona Insecticide (Trademark Shell Chemical Co.)	

EPA REG. No. 3776-15

## WARNING

**KEEP OUT OF REACH OF CHILDREN**  
See right side panel for additional cautions.

Net Contents \_\_\_\_\_ Gallons

Manufactured and Distributed by

**MERCURY CHEMICAL CO., INC.**

2443 NORTH CLYBURN AVENUE

CHICAGO, ILLINOIS 60614

#### 2) Flies, gnats, mosquitoes and other small flying insects.

For around motels, drive-ins, roadside stands, industrial plants, camps, picnic area, and swimming pools for the control of these insects. Use 2-3 quarts of this product per acre (0.025-0.0375 DDVP and 0.075-0.125 Malathion lbs./acre). Follow procedure and cautions described for (1) above.

### WARNING!

Harmful if swallowed, inhaled or absorbed through the skin. Avoid inhaling vapor, fog or mist. When fogging use a mask or respirator of the type passed by the U.S. Bureau of Mines for DDVP (Vapona). Avoid contamination of feed or foodstuffs. Do not apply to food crops. In case of contact wash with plenty of soap and water and always before smoking or eating, after handling this product. Apply this product only as specified on this label.

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.

**NOTE TO PHYSICIAN:** DDVP (Vapona) may cause cholinesterase inhibition. Atropine is antidotal.

**CONTAINER DISPOSAL:** Do not re-use empty drums. Return to drum reconditioner or destroy by perforating or crushing and burying in a safe place away from water supplies.

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

**NOTICE:** Mercury Chemical Co., Inc. makes no warranty, express or implied, concerning the use of this product other than indicated on the label. Buyer assumes all risks of use and/or handling of this material when such use and/or handling is contrary to label instructions.

