

## DIRECTIONS

### Read Carefully Before Using

**This Product for Use by Trained Personnel  
or in Mosquito Abatement Districts only.**

**FOGGING: For Outdoor Use Only.** This is a concentrate and must be diluted in accordance with directions before use. In hand-carried Dyna-Fog, dilute 1 part Brulin's 4-X CONCENTRATE with 3 parts light fuel oil, kerosene or equivalent. In vehicle-mounted Dyna-Fogs, dilutions as low as 1 part 4-X CONCENTRATE in 6 parts diluent will provide good control.

**Above recommendations are for the control of flies and mosquitoes.**

**Coverage:** 1 gal. prepared solution per acre of ground. Best results are obtained in early morning, at sundown, or when wind velocity is low, under 4 m.p.h. Fog slowly across the wind, with fog drifting away from operator. Thoroughly fog insect breeding and nesting areas including, but not limited to bushes, heavy foliage and refuse storage areas. Do not use on crops used for food, forage or pasture.

**For Outside Use as a Liquid:** Apply the described 1:3 solution as a coarse spray or with paint brush to selected surfaces such as doors and sills, screens, window frames and other areas where flies and mosquitoes alight or congregate.

\* \* \*

Use of this product is limited to mosquito abatement districts, public officials, trained personnel of mosquito abatement districts, or other trained operators. Fogging provides temporary protection. Repeat applications as often as necessary in order to obtain continuous control.

Manufactured and Sold by:

**BRULIN & COMPANY, Inc.**

INDIANAPOLIS, INDIANA 46205

Westwood, N.J. 07675

Richmond, Calif. 94804

Net Contents



U.S. Gal.

### NEW FORMULA

**Dependable Control for Flies and Mosquitoes  
Containing BAYTEX® (Fenthion)  
Nonresistant and Resistant Strains**



**4-X Concentrate  
LIQUID INSECTICIDE**

U.S.D.A. Registration No. 106-36

For dependable control of flies and mosquitoes, 4-X CONCENTRATE incorporates Baytex plus Lethane<sup>†</sup> for quick knock-down. Use in Dyna-Fog<sup>®</sup> and other thermal aerosol foggers and sprayers.

Registered trademark of Farbentabriken Bayer, A.G.,  
Clemago Corp. Licensee.

Registered trademark of Roum and Haas Co.  
Registered trademark of Curtis Dyna-Products Corp.

### ACTIVE INGREDIENTS 100%

Fenthion: O, O-Dimethyl O-[4-(methylthio)-m-tolyl]  
phosphorothioate\* ..... 4.0%  
Beta-Butoxy Beta'-Thiocyano Diethyl Ether\*\* ..... 12.0%  
Petroleum Distillate ..... 84.0%

\*Baytex (Fenthion), U.S. Patent No. 3,043,703,  
Canadian Patent No. 631,472.

\*\*Lethane

## WARNING

**Keep Out of Reach of Children**

**See additional warning statements on side panel.**

## WARNING

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**Personnel:** Harmful and may be fatal if swallowed, inhaled or absorbed through skin. This product can be rapidly absorbed through the skin. Do not get in eyes, on skin or clothing. If swallowed or spilled in eyes, call physician. Do not breathe spray mist. Wash thoroughly with soap and warm water after handling. Launder affected clothing before re-use. During fogging operations, keep all unprotected persons out of the operating area or vicinity where there may be danger of drift.

**To physician:** Antidote—Administer atropine sulfate in large therapeutic doses. Repeat as necessary to the point of tolerance. 2-PAM is also antidotal and may be administered in conjunction with atropine.

**COMBUSTIBLE**—DO NOT FOG IN PRESENCE OF OPEN FIRE OR FLAME. TURN OFF PILOT LIGHTS. Do not use, pour or store in presence of open fire or flame.

**Environmental Use Precautions:** Do not use indoors. Do not use in areas where children or pets can come in direct contact with treated surface. Do not use on animals. Do not use on crops for food, forage or pasture.

Do not use on or near food handling equipment outdoors, as in camp kitchens. If utensils become contaminated, wash and rinse thoroughly with potable water before re-use.

**Fish and Wildlife:** This product will kill shrimp, crabs, or other aquatic organisms, and birds. Keep out of tidal marshes and estuaries. Apply only as specified in directions.

**Bees:** This product is highly toxic to bees exposed to direct treatment. Protective information may be obtained from your Cooperative Agriculture Extension Service.

**Container Disposal:** Do not re-use empty drum. Return drum to re-conditioner, or destroy by perforating or crushing and burying in a safe place.

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<sup>1</sup>Registered trademark of Farbenfabriken Bayer, A.G., Chemagro Corp. Licensee.  
<sup>2</sup>Registered trademark of Rohm and Haas Co.  
<sup>3</sup>Registered trademark of Curtis Dyna-Products Corp.

## ACTIVE INGREDIENTS 100%

Fenthion: O, O-Dimethyl O-[4-(methylthio)-m-tolyl] phosphorothioate*	4.0%
Beta-Butoxy Beta'-Thiocyano Diethyl Ether**	12.0%
Petroleum Distillate	84.0%

\*Baytex (Fenthion), U.S. Patent No. 3,042,703.  
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