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(7 1/2 to 1) ~~100-0-0-0~~

KILL MOSQUITOES, BLACKFLIES, PUNKIES, CHIGERS, FLIES,
BEES, HORNETS, WASPS, FLIES.

ACTIVE INGREDIENTS: USDA REG. NO. 4-1
*Dithion..... 21.25
**Methoxychlor, technical..... 21.25
***Beta-butoxy bet '-thioxy no diethyl ether..... 21.25
Petroleum Distillate..... 51.25

INERT INGREDIENTS..... 1.25
100.00
*O,O-Dimethyl diethyl mercapto-
succinate.
**Equivalent to 1.25 2,2-bis (4-methoxyphenyl)-1,1,1-
trichloroethane or other isomers or related
compounds.
***Equivalent to 7.15 Lethane 304.

Label's Guaranteed Limited to Label Claims.

CAUTION: KEEP OUT OF REACH OF CHILDREN.
(see side label cautions) 1 GAL. NET

30 GAL. NET

55 GAL. NET

ACCEPTED

JAN 24 1969

U.S. DEPARTMENT OF AGRICULTURE
OFFICE OF PEST CONTROL
WASHINGTON, D.C. 20250
100-0-0-0

THIP-L-KIL contains Malathion, Methoxychlor, Dethionin and is designed for use on all thermal fogging machines, "500" sprayers, Dynafog, Tife, and others; mist sprayers and airplane application to fill the gaps created in insect control by cool days. Malathion user alone falls off quite noticeably in control of pests on cool days but works excellently on hot, humid days.

Control programs involving large areas, limited funds or equipment can very seldom wait only for hot periods to get through dusk to apply control materials.

THIP-L-KIL works equally well at all temperatures likely to be encountered during active control periods. This product is final filtered to prevent nozzle clogging and contains no emulsifier. For mixture with water, an emulsifier must be added. See 7-10 emulsifier directions.

CAUTION: Keep out of reach of children. Harmful if swallowed. Avoid prolonged or repeated skin contact, respiratory breathing of spray mist or fog. Avoid contamination of feed and feedstuff. Do not apply or allow to drift on areas occupied by unprotected humans or beneficial insects. Wash thoroughly after use.

If exposed to **prolonged** cold (0-20°F.) keep in warm atmosphere (50-60°F.) for several hours before use.

Manufactured by
FOWLE CHEMICAL CO., INC.
Utica, New York 13502

DIRECTIONS

The following diluted solutions will prove effective in the control of mosquitoes, blackflies, punkies, chiggers, flies, bees, wasps, bees, flies. Make applications in infested outdoor areas where water, food and feed crops would not be present. In all cases apply sufficient material to blanket the area being treated with fog or mist, making re-treatments as needed.

Dilute one gallon TRIP-L-KIL with 7 1/2 gallons diesel fuel, or #2 fuel oil and mix well. The mixture will then consist of 3% Malathion, 3% Methoxychlor, 1% Lethane.

A mixture of 1 gallon TRIP-L-KIL with 4 gallons of fuel oil will consist of 5% Malathion, 5% Methoxychlor, 1.6% Lethane.

Selection of mixture can vary according to machine speed and operator. TRIP-L-KIL can be applied by thermal fogging around equipment or aircraft with equally good results.

THEMAL FOGGING: Make applications in still air or when wind velocities are under five miles per hour. These conditions are usually found at dawn and dusk. With Aero-Dyne, Difer-Dyn or machines the rate of application should be 40 gallons mix per hour with machine moving at 5 miles per hour (low gear). Apply 0.2 lbs. active ingredients per acre, or 1 gallon per acre of 1 to 2% mix. For 1-4% mix increase line machine speed to 10 miles per hour under favorable conditions.

AIRPLANE APPLICATION: For best results apply 1 gallon of 1 to 1 mix per acre or 6 gallons per flight mile (1000 ft altitude).

CAUTION: This product will kill fish. Keep out of any body of water.

Do not reuse empty container. Destroy it by perforating or crushing. Burn or discard in safe place.

Do not apply oil base solutions to ornamental plants or tender foliage, to do so may cause damage. Applications should not exceed 0.2 lbs. active Methoxychlor per acre.