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### GENERAL DIRECTIONS

#### MIXING

Add the recommended amount to about one-half the required volume of water and agitate well. When completely mixed, add the rest of the water and mix until spray emulsion is uniform.

#### APPLICATION

Apply at the rates given, using low gallonage or conventional spray equipment. Start applications at the first sign of insect infestation and repeat at 7- to 14-day intervals, as needed. Use enough water consistent with crop growth and adequate coverage. For aircraft application use 3 to 10 gallons per acre. For ground application use 20 to 125 gallons per acre.

#### FORAGE CROPS

Alfalfa, Clover, Grass, Soybeans, Cowpeas, and Peanut Forage.

For Spittlebugs and Leafhoppers use 1 to 2 quarts per acre; for Alfalfa Caterpillar and Flea Beetles use 1½ to 2 quarts per acre; for Alfalfa Weevil larvae, Alfalfa Webworm, Fall Armyworm, Clover Leaf Weevil, Pea Weevil, Mexican Bean Beetle, Soybean Caterpillar, and Velvet Bean Caterpillar use 2 to 3 quarts per acre; for Cowpea Curculio and Japanese Beetle use 3 quarts per acre; for Armyworm use 3 to 4 quarts per acre.

NOTE: Apply no later than 7 days before harvest or grazing. Do Not exceed 6 quarts per acre per application.

#### POTATOES

For Colorado Potato Beetle, Leafhoppers, and Flea Beetles use 2 quarts per acre, as needed. Do Not exceed 4½ quarts per acre per application.

#### LIVESTOCK

CATTLE (Other than Dairy Animals): As a spray for Red, Short-Nosed and Long-Nosed Lice, and Hornflies, use 1 quart in 12½ gallons of water. Use 2 quarts of spray mixture for each average size animal. The spray should drench the entire animal until the skin is wet. If Tail Louse is present, use 2 quarts in 12½ gallons of water. Spray the entire animal, especially the switch of the tail.

On "Back Rubbers" for Horn Flies, dilute 1 gallon with 4 gallons of Diesel fuel or furnace type oil. Do Not use any other type of oil. Use one gallon of solution to saturate burlap on "back rubber"; soak burlap every 2 to 3 weeks.

HOGS: As a spray for Lice, use 1 quart in 12½ gallons of water. Wet the animals thoroughly with the spray mixture.

NOTE: Do Not use this material as a dip treatment. Use only as a spray.

#### FLIES

To help reduce populations of house and stable flies in and around farm buildings, dumps and other outdoor locations, use

# ME

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Potatoe

CODE 9467

ACTIVE INGREDIENT  
\*Methoxychlor, 7  
Xylene

INERT INGREDIENTS:  
15.2% Methoxychlor  
27.2% 2,2-bis (p-m  
ethane and 3% other

# C

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**BEST AVAILABLE COPY**

ACCEPTED  
Sept 4, 1969

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... and Flea Beetles use 2  
exceed 4½ quarts per acre

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... weeks.

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... the spray mixture.

... a dip treatment. Use only as

... use and stable flies and  
... other outdoor treatments.

# ARGADIAN

NET CONTENTS GALLONS

## METHOXYCHLOR EM-2

Emulsifiable Concentrate

Contains — 2 Pounds of Technical Methoxychlor Per Gallon  
For Certain Insect Pests of Livestock, Forage Crops,  
Potatoes, Stored Grain, and Against Flies and Elm Bark Beetles

CODE 9467

USDA Reg. No. 218-261

**ACTIVE INGREDIENTS:**

Methoxychlor Technical 25.2%  
Xylene 71.8%

**INERT INGREDIENTS:**

30%  
25.2% Methoxychlor, technical is equivalent to  
1.2% 2,2-bis(4-methoxyphenyl) 1,1,1-trichloro-  
ethane and 3% other isomers and reaction products



**ALLIED CHEMICAL CORPORATION**  
DEPARTMENT AG  
40 RECTOR STREET  
NEW YORK, N.Y. U.S.A.

**CAUTION — Keep out of reach of children**

For Additional CAUTION information See Side Panel

**DO NOT RE-USE CONTAINER. DESTROY WHEN EMPTY.**

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1 quart in 6 gallons of water  
or directly to flies with hydraulic  
spray or spray mist to covering  
equipment or milk haulers.  
not be present while spraying.

### ELM BARK BEETLES

#### HOW TO USE:

**Hydraulic Sprayers:** Mix 8  
enough spray to thoroughly  
twigs (about 20 to 30 gal per  
elm tree).

**Mist Blowers:** Mix 5 gal  
cover all bark surfaces of  
50-foot elm tree.

**When to Use:** Apply as soon as  
leaves appear, when temp is  
danger of freezing before.

### EMPTY GRAIN BINS

To help control Rice Weevils,  
Gadflies, Sawtoothed Grain  
several other insect pests  
infestation of newly stored  
water. Apply during access  
stored at the rate of 2  
Do Not add grain to bins  
surfaces have dried.