

**GENERAL DIRECTIONS**

Always mix with water. Add some water to spray tank first, then, with agitator running, add the required amount of AIDEX Methoxychlor 2E, and fill to desired level with water.

AIDEX Methoxychlor 2E is suitable for use in high or low volume application. As a contact space spray it can be used either in mist blowers or conventional hydraulic sprayers.

For timing and effectiveness against certain pests in your local area consult your State Agricultural Extension Service.

**FOR CONTROL OF INSECT CARRIERS (Elm Bark Beetles) of DUTCH ELM DISEASE:**  
**Dormant Treatment:** When using a mist blower apply a 12% Methoxychlor Spray (50 gallons AIDEX Methoxychlor 2E with 50 gallons water) when using hydraulic or conventional sprayer apply a 2% spray (8 gallons Methoxychlor 2E with 92 gallons water). Make application any time after leaves drop in fall to appearance of buds in spring. Thoroughly cover all bark surfaces. The average 50 ft. elm will require 2 to 3 gallons of spray mix from a mist blower or 25 gallons from a hydraulic sprayer. Spray only when temperature is above freezing and good spraying conditions prevail.

**Summer Treatment When Required:** For mist blower application use a 6% Methoxychlor Spray (25 gallons Methoxychlor 2E with 75 gallons water) or with hydraulic or conventional equipment use a 1% Spray (4 gallons Methoxychlor 2E with 96 gallons water). Apply 2½ to 3 months after appearance of leaves and flowers in spring. Thoroughly cover all leaf and bark surfaces. More spray is required per tree than in the dormant period.

**FORAGE CROPS** (alfalfa, clovers, soybean, cowpea, and peanut forage): Use 1 to 2 quarts per acre for control of Spittlebug and Leafhoppers; 1½ to 2 quarts per acre for control of Alfalfa Caterpillar; 2 to 3 quarts per acre for control of Alfalfa Weevil Larvae, Alfalfa Webworm, and Fall Armyworm. 3 to 4 quarts per acre for Armyworm. Low gallonage or conventional spray equipment may be used. Use 50 to 100 gallons spray mix per acre in conventional ground equipment. Do not apply within 14 days of harvest or grazing.

(Continued in Opposite Column)

# METHOXYCHLOR 2E

Emulsifiable Insecticide for Control of Insect Carriers of Dutch Elm Disease, and for use on Certain Crops, Livestock, Grain Storage Bins, and as a Space Spray for Control of Flies.

Contains 2 lbs. Methoxychlor Per Gallon

## CAUTION

KEEP OUT OF REACH OF CHILDREN

See Additional Cautions in Other Panels

ACCEPTED  
 AUG 12 1971  
 UNITED STATES DEPARTMENT OF AGRICULTURE  
 FEDERAL AGENCY FOR ECONOMIC REGULATION  
 PESTICIDE REGISTRATION DIVISION  
 SUBJECT TO ATTACHED COMMENTS

Active Ingredients:	By Weight
Methoxychlor*, Technical	25.0%
Xylene	70.2%
Petroleum Hydrocarbons	2.8%
Inert Ingredients:	2.0%
Total	100.0%

\* Methoxychlor Technical is equivalent to 22% 2,2-Bis (p-methoxyphenyl)-1,1,1-trichloroethane and 3% Related Compounds.

### CAUTION

Harmful if swallowed. Vapor harmful. May produce toxic symptoms. Use only with adequate ventilation. Avoid breathing vapor or spray mist. Avoid contact with skin. If spilled on skin wash promptly with soap and water. If swallowed call a physician immediately.

Avoid contamination of feed or foodstuffs.

Do not use, pour, spill or store near heat or open flame. Keep container closed when not in use.

Toxic to fish. Do not contaminate any body of water by cleaning equipment, disposal of wastes, or in any other manner. Keep out of lakes, streams or ponds.

Do not reuse empty containers. Destroy promptly by crushing and burying away from water sources. Large drums may be returned to reconditioner.

### PRECAUTIONS IN USING

STORE ABOVE FREEZING. If exposed to prolonged cold, place in warm storage for several days and agitate contents before using.

Avoid contact of spray mixtures with automobiles as damage to automobile finish may result.

Do not spray trees or crops when temperatures exceed 90° F.

**DO NOT USE, POUR, SPILL OR STORE NEAR HEAT OR OPEN FLAME.**

### NOTICE

Seller's guarantee shall be limited to the terms of the label and subject thereto the buyer assumes any risk to persons or property arising out of use or handling and accepts the product on these conditions.

**GENERAL DIRECTIONS**

**POTATOES:** Use 2 quarts Methoxychlor 2E per acre to control Colorado Potato Beetle, Leafhoppers, and Flea Beetles. Use 50 to 100 gallons spray per acre with conventional ground equipment.

**LIVESTOCK:** For control of certain parasites on livestock. Do not use on dairy animals.

**BEEF CATTLE:** Use 1 quart Methoxychlor 2E with 12½ gallons water. Apply 2 quarts spray per large animal to control Hornflies and proportionately less to smaller animals. Repeat every 3 weeks or as needed; to control Short-nosed and Long-nosed Cattle Lice, apply as a drenching spray.

**Backrubbers for Hornfly control on Beef Cattle:** Use 1 gallon Methoxychlor 2E with 4 gallons of Diesel fuel or furnace type oil. Use 1 gallon of solution to saturate 20 ft. of backrubber cable soak cable every 2 or 3 weeks.

**HOGS:** For control of Lice use 1 quart Methoxychlor 2E per 12½ gallons water and apply as a drenching spray.

**POULTRY:** Do not apply Methoxychlor 2E to poultry houses or to poultry.

**GRAIN STORAGE BINS:** To clean up infestations in empty storage bins, use 1 gallon Methoxychlor 2E in 10 gallons water. Apply at the rate of 2 gallons spray per 1000 sq. ft. floor and wall space before products are stored. This aids in control of Cadelle, Flat Grain Beetle, Lesser Grain Borer, Red Flour Beetle, Long-headed Flour Beetle, Rice Weevil, Granary Weevil, Confused Flour Beetle, Foreign Grain Beetle, and Hairy Fungus Beetle.

**NOTE:** Do not add grain to bin for at least 24 hours or until walls have dried out thoroughly.

**FARM AREA FLY CONTROL:** For a contact or space mist or spray to reduce Housefly and Stable Fly populations mix spray at the rate of 1 gallon Methoxychlor 2E to 20 gallons water. Apply as a mist or fine spray in and around farm buildings. Do not apply in buildings when animals or unprotected humans are present. Do not apply to any area occupied by unprotected humans. Care must be taken to avoid contamination of milk handling equipment, feedstuffs, feed troughs, and watering receptacles.

Net Contents

GALLONS



**AIDEX**  
CORPORATION

LOT