

UNICO

METHOXYCHLOR EMULSIFIABLE CONCENTRATE

INGREDIENTS

ACTIVE INGREDIENTS:

Methoxychlor, technical* 23.8%
Aromatic petroleum derivative solvent 70.8%

INERT INGREDIENTS 5.4%

Total 100.0%

*Equivalent to 20.9% 2,2-bis (p-methoxyphenyl)-1,1,1-trichloroethane and
2.9% other isomers and related compounds.

CONTAINS 2 POUNDS TECHNICAL METHOXYCHLOR PER GALLON

WARNING

KEEP OUT OF REACH OF CHILDREN

See Remainder of WARNING Statements on Side Panel
USDA Reg. No. 1386-352

Net Volume

1 U.S. Gallon Liquid

FC-654A-11-70

PROD. 208

MANUFACTURED BY

UNITED CO-OPERATIVES, INC., ALLIANCE, OHIO 44601

WARNING

Harmful if swallowed. Avoid contact with skin. In case of skin contact, wash with soap and water. Avoid breathing spray mist. Avoid contamination of feed and foodstuffs. Highly toxic to fish and wildlife. Do not contaminate any body of water by direct application, cleaning of equipment, or disposal of wastes and containers.

This product is toxic to fish. Keep out of any body of water. Do not apply when weather conditions favor drift from areas treated. Do not apply when runoff is likely to occur. Do not contaminate water by cleaning of equipment or disposal of wastes. Apply this product only as specified on this label.

NOTICE

Use only for the purposes and in compliance with the limitations, cautions or warnings stated on this label.

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UNICO Methoxychlor Emulsifiable Concentrate

DIRECTIONS FOR USE

This product is an emulsifiable insecticide to be mixed with water (forming an emulsion) for application as a spray to control certain insects listed in the following paragraphs.

ALFALFA, CLOVER, AND GRASS—To control spittlebug, leafhoppers, clover leaf weevil, and alfalfa caterpillar, use 2 quarts (1.0 lb. methoxychlor) per acre. To control alfalfa weevil (larvae), alfalfa webworm, Lygus bugs, and fall armyworm, use 3 quarts (1.5 lb. methoxychlor) per acre. Apply in the amount of water required for uniform thorough spray coverage which is usually 15 to 20 gallons per acre for boom sprayers. Begin application when insects first appear, usually in the spring and repeat as necessary.

DO NOT APPLY TO ALFALFA, CLOVER, AND GRASS FORAGE WITHIN 7 DAYS OF HARVEST OR GRAZING.

SOYBEANS, COWPEAS, AND PEANUTS—To control velvet bean caterpillar and soybean caterpillar, use 2 to 3 quarts (1.0 to 1.5 lb. methoxychlor) per acre. To control Mexican bean beetle, Japanese beetle (adults), pea weevil, cowpea curculio, alfalfa looper, and celery looper, use 3½ quarts (1.75 lb. methoxychlor) per acre. Apply in the amount of water required for uniform thorough spray coverage, which is usually 15 to 20 gallons per acre for boom sprayers. Begin applications when insects first appear, or as soon as feeding is noticed, and repeat as necessary.

DO NOT APPLY TO SOYBEANS, COWPEAS, AND PEANUTS WITHIN 7 DAYS OF HARVEST OR GRAZING.

VEGETABLE CROPS—To control the insects on the crops listed below, use 3 to 3½ quarts (1.5 to 1.75 lb. methoxychlor) per acre in the amount of water required for uniformly thorough spraying of one acre. Begin applications when insects first appear and repeat at 7 to 10-day intervals as necessary.

ASPARAGUS—Asparagus beetles.

BEANS—Mexican bean beetle, bean leaf beetle, and leafhoppers.

BEETS—Blister beetles, and flea beetles.

CUCUMBERS, CANTALOUPEs, PUMPKINS, SUMMER AND WINTER SQUASH — Cucumber beetles.

EGGPLANTS—Flea beetles and leafhoppers.

LETTUCE—Leafhoppers.

POTATOES—Colorado potato beetle, leafhoppers, and flea beetles.

TOMATOES—Blister beetles, flea beetles, fall armyworm, Japanese beetle (adults), and tomato fruitworm.

DO NOT APPLY TO CUCUMBERS, CANTALOUPEs, EGGPLANTS, PUMPKINS, SUMMER SQUASH, WINTER SQUASH, AND TOMATOES, WITHIN 1 DAY OF HARVEST. DO NOT APPLY TO ASPARAGUS WITHIN 7 DAYS OF HARVEST. DO NOT APPLY TO BEETS WITHIN 7 DAYS OF HARVEST (14 DAYS IF TREATED TOPS ARE TO BE USED FOR FOOD OR FEED.) DO NOT APPLY TO BEANS WITHIN 3 DAYS OF HARVEST. DO NOT APPLY TO LETTUCE WITHIN 14 DAYS OF HARVEST.

GRAIN STORAGE BINS—To control accessible stages of certain insect pests of stored grain which remain in empty storage bins and other grain storage areas such as cadelle, rice weevil, granary weevil, saw-toothed grain beetle, lesser grain borer, flat grain beetle, confused flour beetle, and red flour beetle, use 1 gallon of this concentrate mixed in 10 gallons of water (1 quart in 2½ gallons of water) and spray inside and outside surfaces of empty bins, granaries, and other storage facilities prior to filling with grain. Apply the spray at the rate of 1 gallon per 500 square feet to all surfaces on which the above insects rest or crawl, or where they rest or hide, using a coarse driving spray to penetrate into cracks and joints. Repeat as necessary.

DO NOT ADD GRAIN TO SPRAYED BINS OR OTHER STORAGE AREAS FOR AT LEAST 24 HOURS OR UNTIL THE SPRAYED SURFACES HAVE DRIED THOROUGHLY.

THOROUGHLY CLEAN BINS AND OTHER STORAGE AREAS ALWAYS PRIOR TO SPRAYING. Maintain good housekeeping and sanitation measures as a distinct aid in preventing and reducing insect infestations.

BEEF CATTLE, SHEEP, GOATS, AND HOGS—To control horn flies and lice, use 1 gallon mixed in 48 gallons of water (1 qt. in 12 gal.) to make a spray containing 0.5% methoxychlor. Apply as a spray only. Do not use in dipping vats. Apply the spray thoroughly to each animal, using 2 quarts per animal on large beef cattle and proportionally less on smaller animals, sheep, goats, and hogs. Repeat treatment in 2 to 3 weeks, or as needed.

DO NOT APPLY TO DAIRY ANIMALS OR TO LACTATING GOATS.

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ACCEPTED
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UNDER THE FEDERAL INSECTICIDE
FUNGICIDE AND RODENTICIDE ACT
FOR L. URGENT POISON REGISTER-
ED UNDER NO. 386-332-SUBJECT
TO ATTACHED COMMENTS.