

CAUTION

CAUTION: HARMFUL IF SWALLOWED. AVOID INHALATION AND PROLONGED CONTACT WITH SKIN. WASH WITH SOAP AND WATER. DO NOT USE IN POULTRY HOUSES. BIRDS FEEDING ON TREATED AREAS MAY BE KILLED. THIS PRODUCT WILL KILL FISH. KEEP OUT OF LAKES, STREAM AND PONDS. DO NOT CONTAMINATE FEED OR WATER.

FLAMMABLE MIXTURE - KEEP AWAY FROM HEAT OR OPEN FLAME.

NOTE: DO NOT STORE AT TEMPERATURE BELOW 32° F. IF EXPOSED TO PROLONGED COLD ALLOW TO WARM TO 50° F. AND AGITATE WELL BEFORE USING.

DO NOT APPLY WHEN WEATHER CONDITIONS FAVOR DRIFT OR SPRAY FROM AREAS TREATED. Rinse equipment and containers and dispose of wastes by burying in non-crop lands away from water supplies. Container should be disposed of by punching holes in them and burying with wastes, or by burning. (KEEP OUT OF SMOKE).

NOTICE TO USER: THE FEDERAL FOOD AND DRUG ADMINISTRATION HAS SET TOLERANCES FOR RESIDUES OF METHOXYCHLOR ON CERTAIN RAW AGRICULTURAL COMMODITIES AS FOLLOWS: **14 ppm in or on peanuts: 100 ppm in or on alfalfa, clover, cowpeas.** CONSULT FEDERAL FOOD AND DRUG ADMINISTRATION FOR CHANGES AND ADDITIONS. THE MARKETING OF RAW AGRICULTURAL COMMODITIES HAVING RESIDUES IN EXCESS OF THEIR PERMITTED TOLERANCES HAVE BEEN SET, AND BEARING RESIDUES, WILL VIOLATE FEDERAL LAW WHEN SOLD IN INTER-STATE COMMERCE AND MAY VIOLATE STATE LAW.

8343-80



METHOXYCHLOR 25% E. C.

(25% Emulsifiable Solution contains 2 lbs. Methoxychlor per gallon for control of insect pests of livestock, elm trees, crops and stored grains.)

ACTIVE INGREDIENTS:

METHOXYCHLOR TECHNICAL*	25%
XYLENE	63%
AROMATIC PETROLEUM DERIVATIVE SOLVENT	7%
INERT INGREDIENTS:	5%
	Total 100%

*Equivalent of 22% of 2,2-Bis(p-Methoxyphenyl)-1,1,1-Trichloroethane and 3% of other related compounds. Weight = 8 lbs/gallon at 68° F.

APPLY THIS PRODUCT ONLY AS SPECIFIED ON LABEL.

CAUTION

KEEP OUT OF REACH OF CHILDREN

SEE SIDE PANEL FOR FURTHER CAUTIONS

NET CONTENTS GALLONS
 1 5 30 55

USDA Reg. No. 8343-80

GABRIEL CHEMICALS, LTD., Robbinsville, New Jersey

DIR

SHADE TREE INSECTS: frequent control of Dutch Elm in the spring before any 40°F. to avoid danger of

HYDRAULIC SPRAYERS: gals. per 50 ft. elm tree and twigs.

MIST BLOWERS: Use 5 ft. elm tree, taking care of

STORED GRAIN INSECTS: GRAIN BEETLES, GRANARY BORERS, LONG-HEADED SAW-TOOTHED BEETLES: or become accessible by after thoroughly cleaning a residual spray to wood means of knapsack, garb sq. ft.

FIELD AND FORAGE CRO apply at the rate of 2-3 50 gals. water per acre when insects first appear. 1 qt. per acre. Repeat as

ALFALFA: Alfalfa caterpillars, armyworms, flea beetles, spittlebugs.

CLOVER: Alfalfa caterpillars, armyworms, leafhoppers.

COWPEAS: Cowpea curculionid
PEANUTS: Velvetbean, g

IMPORTANT — DO NOT SEVEN DAYS OF HARVEST

DIRECTIONS FOR USE

SHADE TREE INSECTS: ELM TREES (ELM BARK BEETLES): To aid in subsequent control of Dutch Elm disease a dormant application should be made in the spring before any leaves appear. The temperature should be above 40°F. to avoid danger of the spray freezing before it dries.

HYDRAULIC SPRAYERS: Add 8 gals. per 100 gals. water. Spray 20-30 gals. per 50 ft. elm tree, taking care to wet all bark on the trunk, limbs and twigs.

MIST BLOWERS: Use 5 gals. per 5 gals. water. Spray 2-3 gals. per 50 ft. elm tree, taking care to obtain thorough coverage of all bark surfaces.

STORED GRAIN INSECTS: CADELLES, COLLETTED FLOUR BEETLES, FLAT, GRAIN BEETLES, GRANARY WEEVILS, HAIRY FUNGUS BEETLES, LESSER GRAIN BORERS, LONG-HEADED FLOUR BEETLES, RED FLOUR BEETLES, RICE WEEVILS, SAW-TOOTHED BEETLES: FOR CONTROL OF these insects which are exposed or become accessible by emerging from burrows and cracks in woodwork, after thoroughly cleaning empty grain storage bins or flour mills apply a residual spray to woodwork using 2 qts. per 5 gals. water. Apply by means of knapsack, garden or power sprayer at rate of 1 gal. per 500 sq. ft.

FIELD AND FORAGE CROP INSECTS: For control of the following insects apply at the rate of 2-3 qts. in 5 gals. water per acre from airplane or in 50 gals. water per acre in power sprayer to achieve thorough coverage when insects first appear. For control of leafhoppers only on Alfalfa use 1 qt. per acre. Repeat as infestations warrant. Do not treat during bloom.

ALFALFA: Alfalfa caterpillars, alfalfa weevils (larvae), armyworms, fall armyworms, flea beetles, Japanese beetles, leafhoppers, lygus bugs, spittlebugs.

CLOVER: Alfalfa caterpillars, alfalfa weevils (larvae), armyworms, fall armyworms, leafhoppers, lygus bugs, spittlebugs.

COWPEAS: Cowpea curculios, Mexican bean beetles, pea weevils.

PEANUTS: Velvetbean, caterpillars.

IMPORTANT — DO NOT APPLY TO CROPS MENTIONED ABOVE WITHIN SEVEN DAYS OF HARVEST.

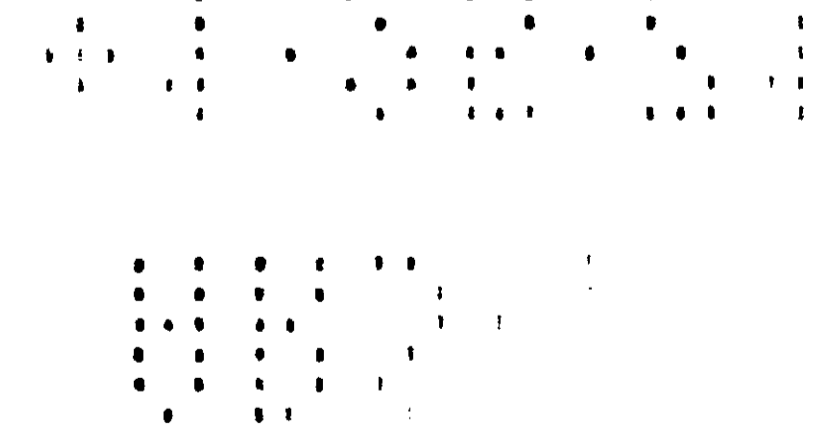
Livestock

LIVESTOCK INSECTS: HOUSEFLIES AND STABLE FLIES IN BUILDINGS: Use 1 gal. per 10 gals. water and apply at rate of 1 gal. per 1000 sq. ft. of surface. Spray particularly those areas where flies crawl or rest and congregate. Repeat applications as infestations warrant. Feed troughs and milk should be covered to prevent contamination.

HORN FLIES (ON BEEF CATTLE): As a direct application use 1 gal. per 50 gals. water (4/5 pt. per 5 gals. water) spraying 2 qts. per animal. Apply by means of power sprayer with orchard type nozzle or knapsack sprayer; wetting shoulders, back and flanks. Repeat every 3-4 weeks during fly season. **CATTLE BACK RUBBER TREATMENT (HORN FLIES ON BEEF CATTLE):** Prepare a 5% Methoxychlor solution by mixing 1 qt. Methoxychlor 25 E with 5 qts. stove oil or light grade fuel oil. Pour 1 gal. of this mixture evenly over 15-20 ft. of burlap "cable" in each of several cattle rubbing units installed in areas where animals loaf or feed. The burlap should be retreated every 3-5 weeks using 2 qts. of mixture per 15-20 ft. of "cable". Regular exposure of animals for about 10 weeks is necessary for best results. This method is also effective in reducing cattle lice infestations.

CATTLE LICE, HOG LICE AND SHEEP TICKS: Direct spraying, use 1 qt. per 10-12 gals. water; spray so as to insure thorough coverage of animals using 2 qts. of spray mixture per hog or sheep and 4 qts. per animal on cattle. Repeat in 14-16 days if infestations warrant. **CAUTION: DO NOT USE ON DAIRY ANIMALS.**

BUYER ASSUMES ALL RISKS OF USE, STORAGE OR HANDLING OF THIS MATERIAL NOT IN STRICT ACCORDANCE WITH DIRECTIONS GIVEN HEREWITH



5% E. C.

ychlor per gallon for and stored grains.)

25%

63%

7%

5%

Total 100%

and 3% of other related

ON LABEL.

DREN

TIONS

GALLONS

New Jersey