

DIRECTIONS

MIXING: Mixtures should be prepared by slowly adding the required amount of Toxaphene EM-6 to at least one-half of the required amount of water with vigorous agitation. When well mixed, add the rest of the water and agitate until the mixture appears milky with no free oil on the surface. Use sufficient water to give good coverage in accordance with recommendations below. If the sprayer is not equipped with a mechanical agitator, the mixture should be circulated through the spray pump and back into the tank. The mixture must be agitated while spraying. For airplane application use a minimum of 3 to 10 (depending on crop growth) gallons of water per acre.

ON COTTON

APPLICATION: Mixtures should be applied so as to give recommended dosage per acre for control of the various insects. This will depend on the output of the spraying equipment used. Recommendations usually call for the use of 1 nozzle at 30 pounds pressure in early sprays, 2 nozzles at 30 pounds pressure when cotton is 20 inches high, and 3 nozzles at 40 pounds pressure when cotton is 24 to 28 inches high. Tractor speeds should be adjusted to give the required dosage per acre. Proper coverage is essential.

For **Bollworm, Leafworm, Fleahopper, Armyworm, Lygus Bugs and Stinkbugs**, use 1 1/3 quarts per acre in sufficient water for good coverage.

Do Not graze dairy animals or animals being finished for slaughter in fields treated late in the season. Do not feed gin waste from cotton to livestock.

ON FORAGE CROPS

Alfalfa

For **Meadow Spittlebug, and Grasshoppers and Lygus Bugs**, use 1 1/2 to 2 pints per acre.

APPLICATION: The recommended dosage per acre should be diluted with sufficient water to give thorough coverage of the plants. The actual amount of water will depend upon the application equipment used. Spray should get down to the crowns of the plants where young spittlebugs (nymphs) congregate.

(continued on panel at right)

ARCADIAN®

NET CONTENTS GALLONS

TOXAPHENE EM-6

EMULSIFIABLE CONCENTRATE

Contains 6 Pounds of Toxaphene per Gallon

CODE 9268

EPA Reg. No. 218-643

ACTIVE INGREDIENTS:

Toxaphene	60.00%
(Technical Chlorinated Camphene, 67-69% Chlorine)	
Petroleum Distillate	30.34%
(Minimum Unsulfonated Residue 97%)	
Xylene	6.66%
INERT INGREDIENTS	3.00%



ALLIED CHEMICAL CORPORATION
AGRICULTURAL DIVISION
MORRISTOWN, N. J., U.S.A.

WARNING — Keep out of reach of children

For Additional WARNING Information See Right Panel

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

MADE IN U.S.A.

9268A-7
SO 1806 A

PRINTED IN U.S.A.

ACCEPTED
Aug 21 1972
UNDER THE FEDERAL INSECTICIDE
AND FUNGICIDE ACT
AND THE FEDERAL POISON REGISTER
ACT
EPA REG. NO. 218-643
218-643

(continued from panel at left)

TIMING (dependent on local conditions): IN SPRING. Application should be made before the plants are 4 inches high.

IN LATE SUMMER. Best results are obtained when spray is applied during the period between the end of spittlebug migration to newly seeded fields and the beginning of egg-laying (usually late August or early September in northern regions). Do Not feed treated plants or ensilage to poultry or livestock.

ON SMALL GRAINS

Wheat, Oats, Rye, Rice and Barley

For climbing **Cutworms and Armyworms**, use 2 to 2½ pints per acre in sufficient water to give adequate coverage with the application equipment used. Apply sprays when insects are present. Do Not allow dairy animals or animals being finished for slaughter to graze on treated fields. **Poison Bait for climbing cutworms, armyworms and grasshoppers** may be made by mixing ⅔ cupful of Toxaphene EM-6 with 1 gallon of water and thoroughly mixing the resulting emulsion with 25 pounds of wheat bran. Additional water (generally 1 to 2 gallons) should be added if necessary, to make a damp, crumbly mass. Evenly spread 20 to 25 pounds of mixed wet bait per acre over the infested area after sundown. (See Warning.)

Do Not feed treated forage to dairy animals or animals being finished for slaughter.

ON COLE CROPS

Cabbage, Cauliflower, Broccoli and Brussels Sprouts

For **Cabbageworm and Cabbage Looper**, use 3 to 4 pints per acre in sufficient water for adequate coverage. Apply when insects appear and repeat at 7 to 10 day intervals, or as needed. Do not apply after heads or edible portions of plants begin to form or within 30 days of harvest. On Cabbage Do not apply after heads start to form.

ON APPLE, PEACH, AND PEAR

For **Grasshoppers**, use ⅓ gallon per 100 gallons of water, spraying ground cover and fence rows when grasshoppers become numerous.

Do Not apply after second cover spray or within 40 days of harvest. Do Not allow dairy or meat animals to graze on treated areas.

WARNING!

MAY BE FATAL IF SWALLOWED

MAY BE ABSORBED THROUGH SKIN

GET MEDICAL ATTENTION IF ILLNESS DEVELOPS FROM TOXAPHENE EXPOSURE.

DO NOT BREATHE VAPOR OR MIST FROM SPRAYS.

DO NOT GET ON SKIN, IN EYES, OR ON CLOTHING. WASH THOROUGHLY AFTER USING.

DO NOT CONTAMINATE FEEDS OR FOODSTUFFS.

KEEP AWAY FROM CHILDREN AND DOMESTIC ANIMALS.

This product is toxic to fish and wildlife. Birds feeding on treated areas may be killed. Keep out of any body of water. Do not apply when weather conditions favor drift from areas treated. Do not apply where 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.

This product is toxic to bees. Do not apply when bees are actively visiting the area.

DESTROY CONTAINER WHEN EMPTY

Flush out thoroughly with water and drain where flush water can be run off without harm. Destroy container so that it may not be used again for any purpose and dispose of it at some location where no attempt to salvage will be made.

Follow direction, carefully. Timing and method of application, weather and crop conditions, mixtures with other chemicals not specifically recommended, and other influencing factors in the use of this product are beyond the control of the seller. Buyer assumes all risks of use, storage or handling of this material not in strict accordance with directions given herewith.

