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THOXYCHLOR INSECT SPRAY

USED BY ARBORISTS — A SUBSTITUTE FOR DDT ON

DIRECTIONS						
Please read entire label BEFORE using.						
CONTROL FRUIT TREE INSECTS						

Apply only to listed fruit crops. (Apples, pears, peaches, apricots, cherries and plums.) Apply 2 or 3 quarts of Concentrate per 100 gallons in a Hydraulic Tank to cover all surfaces of foliage and fruit. Begin at petal fall and repeat at 7 to 14 day intervals as needed to control apple maggot, cherry fruit worm, codling moth, leaf hoppers, plum curculio, tent caterpiller and Japanese beetle. Do not apply later than 7 days before harvest on apples, cherries, pears, plums or later than 21 days of harvest on peaches and apricots. DO NOT USE with materials containing sulfur or other substances incompatible with oil

DO NOT USE on crops within 14 days of application of any material containing sulfur. AREA CONTROL OF ADULT MOSQUITOES

Dilute 5 gallons of concentrate in 20 gallons of water (5% actual Methoxychlor by weight) Apply at the rate of ½ gallon of spray mix per acre. Adjust Mist Blower to deliver a fine mist and apply to penetrate the areas occupied by adult mosquitoes. For best results misting should be done during the cooler hours of the night or early morning when the wind is not in excess of 3 miles per hour. Timing should coincide with the greatest mosquito activity. Repeat as necessary.

Special care should be taken when applying space treatment to large areas to avoid drift over streams, lakes and ponds. Do not apply this treatment where food crops are grown,

NOTE:

IGT atore at temperatures below 20 degrees F. If exposed to prolonged cold, allow to SHADE & FRUIT TREES - ORNAMENT Twen 10 degrees F, and agitate well before using. Observe the usual products to crops during high temperatures, since

An Emulsifiable Concentrate	many cropps are then more susceptible to solvent injury.			
Contains — 2 Pounds of Technical Methoxychlor P	er Gallon	CAUTION: HARMFUL IF SWALLOWED		
ACTIVE INGREDIENTS	JUL 2 K 13/16 ep out d	f reach of children. DO NOT use on humans. DO NOT get on skin, may caus		
*Methoxychlor, Technical Xylene	25.0 %irritation.	h case of contact, wash with soap and water. DO NOT breathe spray mist. Do		
Xvlene	United the Federal Insection to	minate feed or foodstuffs.		
INERT INGREDIENTS	i initalitate and recentions when it	SE POUR SPUL OR STORE NEAR HEAT OR OPEN FLAME		
TOTA	or the pestigida of the	EUSE EMPTY DRUM. RETURN DRUM TO RECONDITIONER OR DESTROY B'		
1017	registered under CANA PERFORA	ING OR CRUSHING AND BURYING IN A SAFE PLACE		

*25.0% Methoxychlor, technical is equivalent to 22.2% 2,2-bis (p:Methoxychlor, 10.77765 phenyll-1,1,1-Trichloroethane and 3% other isomers and reaction products.

EPA Reg. No. 904-165 EPA Est. 904-NJ-1

Product Number 12200

CAUTION: KEEP OUT OF REACH OF CHILDREN See side panel for additional CAUTIONS

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CONTENTS:				GALLO

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ENVIRONMENTAL CAUTION

This product is toxic to fish. Keep out of streams, takes or ponds. Do not apply where runoff is likely to occur. Do not apply when weather conditions favor drift from areas treated. Do not contaminate water by cleaning of equipment or disposal of waste. This product is highly toxic to bees and should not be applied when bees are actively visiting the area.

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

> B.G. PRATT DIVISION GABRIEL CHEMICALS LTD. 204 21st Avenue Paterson, N.J. 07509

DIRECTIONS

Please read entire label BEFORE using.

Add the recommended amount of Methoxychlor to about one-half the required volume of water and agitate. When completely mixed add the rest of the water and mix until spray emulsion is uniform. For foliar spraying use 2 to 3 quarts of Concentrate to make 100 gallons of spray for Hydraulic Sprayers. Mist Blowers generally require 8 to 10 times the amount of pesticide used in a Hydraulic Sprayer; therefore, mix 8 to 15 quarts in water to make 50 gallons in a Mist Blower tank. For rapid application with Mist Blower along treelined city streets, increase the Methoxychlor to 10 gallons concentrate and adjust volume of water to make 50 gallons of spray. Adjust sprayer output to ½ gallon per minute and allow a minimum of ½ minute per average large tree. Adjust spraying time according to the size of the tree. DO NOT OVERSPRAY.

ELM BARK BEETLE CONTROL — HOW TO USE: Hydraulic Sprayers: Mix 8 gallons concentrate per 92 gallons of water. Apply enough spray to thoroughly cover all bark on trunk, limbs, and twigs (about 20 to 30 gallons of spray should cover a 50-foot elm tree). Mist Blowers: Mix ½ to 1 gallon concentrate per 1 gallon of water. Thoroughly cover all bark surfaces (2 to 3 gallons of spray should cover a 50-foot elm tree). WHEN TO USE: Apply as a dormant treatment in the Spring before leaves appear, when temperature is above 40° F, and there is no danger of freezing before spray dries. A second application may be made 2½ to 3 months after the first treatment. Reduce the active ingredient to 6% for a mist blower and to 1% for a hydraulic sprayer. Complete coverage of all bark is absolutely essential, especially the 1 year old twigs in the tops and outer reaches of the trees. The trunk and large branches should be soaked thoroughly. Spraying is supplementary to sanitation.

LEAF FEEDING INSECT CONTROL

Use 2 to 3 quarts of Concentrate per 100 gallons of spray in a Hydraulic tank or 10 to 15 quarts of Concentrate in a 50 gallon Mist Blower tank for a 10X concentration. Apply when small larvae begin feeding — will vary from late April to mid May for cankerworms, Gypsy moth, inchworms, Juniper webworms, leaf tiers and rollers, linden looper, pine sawflies, spruce sawflies, larch sawflies, Tussock moths, hemlock looper on deciduous trees and conifers. Apply in April and early June for larch casebearer on larch. Apply in mid-to-late May for imported willow leaf beetle on willows, pine false webworm on red and white pine, and elm leaf beetle on elm. Repeat in late July for elm leaf beetle.

For Club Gall on Dogwood, spray about June 1st and June 14th.

The timing of application is based on the Connecticut, New Jersey - New York area. For best timing in other areas consult local Agricultural Extension Services.

DO NOT spray Chinese Elms, Japanese Maples, Red Maples and Redbud.