

279-2659

8-23-1972

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NIAGARA CHEMICAL DIVISION
FMC CORPORATION
RESEARCH AND DEVELOPMENT DEPARTMENT
MIDDLEPORT, NEW YORK

ACCEPTED
AUG 23 1972
UNDER THE FEDERAL INSECTICIDE
FUNGICIDE AND RODENTICIDE ACT
FOR ECONOMIC POISON REGISTER-
ED UNDER NO. SUBJECT
TO ATTACHED COMMENTS.

279-2659

APPLICATION FOR AMENDED REGISTRATION

NIAGARA LABELS

EPA REG. NO.

THIODAN Miscible
THIODAN 50 Wettable Powder
THIODAN 2 C.O. EC

279-1182
279-1380
279-2659

CROP	TO CONTROL	REMARKS
Pears	Pear Psylla	Apply THIODAN at the rate of 2.5 lbs actual in sufficient water to treat one acre. Use a minimum of 10 gallons/acre for aerial application, 40 gallons/acre for semi-concentrate and 300 gallons/acre for dilute. Apply when adults are first observed or nymphs are small and repeat to maintain control. Do not apply more than five times during the fruiting period or within 21 days of harvest. If no more than two applications are made during the fruiting period, may be applied within 7 days of harvest.

NOTE: The above products are registered for the control of pear psylla on pears at a rate of 0.75 pound active per 100 gallons of water with a maximum of 330 gallons of water per acre (2.5 pounds active per acre). The proposed new use does not change the amount of THIODAN applied per acre but 1) eliminates the 330 gallons of water per acre restriction, 2) changes the number of applications allowed during the fruiting period from two to five and 3) eliminates reference to second generation nymphs.

Efficacy data supporting the proposed new use of these products are attached.

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