

## **PLEASE NOTE**

**This image contains more than one label approved for this product on this date.**

279-1380

9-13-1972

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

APPLICATION FOR AMENDED REGISTRATION

NIAGARA LABELS

EPA REG. NO.

|                             |          |
|-----------------------------|----------|
| THIODAN Miscible            | 279-1182 |
| THIODAN 50 Wetttable Powder | 279-1380 |
| THIODAN 2 C.O. EC           | 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.

0506



**NEXT**

**LABEL**

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Code 190, Niagara Thiodan 50 WP

ON PEARS: To control Pear Psylla apply Thiodan at the rate of 2.5 pounds actual in sufficient water to treat one acre. Use a minimum of 10 gallons per acre for aerial applications, 40 gallons per acre for semi-concentrate, and 300 gallons per acre for dilute. Apply when adults are first observed or nymphs are small and repeat to maintain control. If no more than 2 applications are applied during the fruiting season do not apply within 7 days of harvest - If more than two applications are made do not apply more than 5 times during the fruiting period or within 21 days of harvest.

ACCEPTED  
SEP 13 1972  
UNDER THE FEDERAL INSECTICIDE  
FUNGICIDE AND FUNGICIDE ACT  
FOR ECONOMIC PESTS, REGISTERED  
UNDER NO. 279-1380 SUBJECT  
TO ATTACHED COMMENTS.

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279-1380