

## FIFRA Section 24 (c) Special Local Need

### FOR DISTRIBUTION AND USE ONLY WITHIN THE STATE OF OREGON

## PENNCOZEB® 75 DF FUNGICIDE

EPA Reg. No. 70506-185 EPA SLN No. OR-170001

## FOR USE ON PEARS FOR SUPPRESSION OF PEAR PSYLLA NYMPHS

THIS LABEL IS VALID UNTIL DECEMBER 31, 2025 OR UNTIL OTHERWISE AMENDED, WITHDRAWN, CANCELLED OR SUSPENDED.

### **ACTIVE INGREDIENT:**

| Mancozeb: A coordination product of zinc ion and manganese ethylene                           |        |
|---|--------|
| bisdithiocarbamate  | 75.0%  |
| Manganese++   |        |
| Zinc++  |        |
| Ethylenebisdithiocarbamate ion (C <sub>4</sub> H <sub>6</sub> N <sub>2</sub> S <sub>4</sub> ) |        |
| OTHER INGREDIENTS:  | 25.0%  |
| TOTAL:  | 100.0% |

# KEEP OUT OF REACH OF CHILDREN CAUTION

### **Environmental Hazards**

This pesticide is toxic to aquatic organisms. Drift and runoff from treated areas may be hazardous to aquatic organisms in neighboring areas. Do not apply directly to water, to areas where surface water is present or to intertidal areas below the mean high water mark. Do not contaminate water when cleaning equipment or disposing of equipment washwater or rinsate.

### **DIRECTIONS FOR USE**

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. This Special Local Need (SLN) label and the Penncozeb 75DF product container label must be in the possession of the user at the time of pesticide application. Read and follow all applicable directions, restrictions, Worker Protection Standard requirements, and precautions on the main EPA-registered label and on this SLN label.

Crop: Pear

**Pest:** Pear psylla nymphs (suppression)

**Application rate and timing:** Apply 8 pounds of product (6 lbs. ai) per acre. Begin thorough coverage applications at early bloom (pink) or at first signs of psylla activity. Reapply as needed on a 7-10 day interval and discontinue after petal fall. Do not apply more than three applications per acre per season.

**Method of application:** Apply as a broadcast foliar spray by ground equipment calibrated to deliver a minimum of 50 gallons per acre to trees 10 feet tall or less. For trees greater than 10 feet use a minimum of 100 gallons per acre. See package label for use directions and restrictions for ground applications.

#### **Restrictions/Precautions:**

- Do not enter or allow worker entry into treated areas during the restricted entry interval (REI) of 24 hours. Refer to the main product container label for additional information concerning early entry of workers to treated areas.
- Do not combine or integrate this use with the "Extended Application Schedule" found on the federally approved label.
- Do not apply after petal fall.
- Do not apply within 77 days of harvest.
- Do not graze livestock in treated areas.
- Do not apply more than 24 lbs. Penncozeb 75DF (18 lbs. ai) per acre per season.
- For use under this SLN label, do not apply this product using aerial application equipment or through any type of irrigation system.

### **Requirements for Spray Drift Management:**

A variety of factors including weather conditions (e.g., wind direction, wind speed, temperature, and relative humidity) and method of application can influence pesticide drift. The applicator must evaluate all factors and make appropriate adjustments when applying the product. Do not apply under conditions where possible drift to unprotected persons or to food, forage, or other plantings that might be rendered unfit for sale, use or consumption.

Do not make applications into areas of temperature inversions. Inversions are characterized by stable air and increasing temperatures with increasing distance above the ground. Mist or fog may indicate the presence of an inversion in humid areas. Where permissible by local regulations, the applicator may detect the presence of an inversion by producing smoke and observing the smoke layer near the ground surface.

All application equipment must be properly maintained and calibrated using appropriate carriers or surrogates. For airblast applications, turn off outward pointing nozzle when spraying the outer two rows. To minimize spray loss over the top in orchard applications, spray must be directed into the canopy.

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**Section 24(c) Registrant:** 

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