## TREE AND ORCHARD CROPS: PASSION FRUIT (HAWAII ONLY) - ALTERNARIA FRUIT AND LEAF SPOT (BROWN SPOT)

General Information

## **ENVIRONMENTAL HAZARDS**

This product is toxic to aquatic invertebrates and wildlife. DO NOT apply directly to water, or to areas where surface water is present or to intertidal areas below the mean high-water mark. Drift and runoff from treated areas may be hazardous to aquatic organisms in neighboring areas. DO NOT contaminate water when disposing of equipment washwater or rinsate.

Chlorothalonil can contaminate surface water through spray drift. DO NOT apply when weather conditions favor drift from treated areas. Under some conditions, it may also have a high potential for runoff into surface water for several days to weeks after application. These include poorly draining or wet soils with readily visible slopes toward adjacent surface waters, frequently flooded areas, areas overlaying extremely shallow ground water, areas with in-field canals or ditches that drain to surface water, areas not separated from adjacent surface waters with vegetated filter strips, and areas overlaying tile drainage systems that drain to surface water.

Chlorothalonil degradates are known to leach through soil into ground water under certain conditions as a result of label use. Use of this product in areas where soils are permeable, particularly where the water table is shallow, may result in ground water contamination.

## General Precautions and Restrictions

It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

DO NOT apply this product in a way that will contact workers or other persons, or pets, either directly or through drift. Only protected handlers may be in the area during applications. For any requirements specific to your State or Tribe, consult the Agency responsible for pesticide regulation.

Limitations, Restrictions, and Exceptions

## **APPLICATION DIRECTIONS**

Apply with ground equipment in sufficient water to obtain adequate coverage of fruit and leaves. Begin applications before fruit spots appear (April to July) and reapply at 14 day intervals until weather conditions no longer favor disease development.

SPRAY VOLUME: 20 (concentrate) to 100 (full dilute) gals / acre

Method

**Broadcast/Foliar Ground** 

Pre-Harvest Interval

7 days

Rates

field\_rates 0

field rates 1

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Restricted Entry Interval

12 hours

**Timings** 

Before fruit spots appear (April to July)