

# Supplemental Labeling



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## Entrust<sup>®</sup>

EPA Reg. No. 62719-282

### Foliar Insect Control in Stone Fruits<sup>1</sup>

#### ATTENTION

- It is a violation of Federal law to use this product in a manner inconsistent with its labeling.
- This labeling must be in the possession of the user at the time of application.
- Read the label affixed to the container for Entrust<sup>®</sup> Naturalyte<sup>®</sup> insect control before applying. Carefully follow all precautionary statements and applicable use directions.
- Use of Entrust according to this supplemental labeling is subject to all use precautions and limitations imposed by the label affixed to the container for Entrust.

#### Directions for Use

<sup>1</sup>Stone fruits including, but not limited to: apricot, cherries, nectarine, peach, plum, prune

Refer to product label for Entrust for General Use Precautions, Mixing and Application Instructions.

#### Pests and Application Rates:

Pests	Rate of Entrust	
	(oz/acre)	Dilute Spray (oz/100 gal)
cherry fruit fly (such as black cherry, eastern cherry, western cherry fruit fly) (suppression) green fruitworm lepidopteran leafminers <sup>1</sup> (such as spotted tentiform, western tentiform) leafrollers (such as oblique-banded fruit tree pandemis redbanded variegated) oriental fruit moth peach twig borer thrips <sup>1</sup>	1.25 – 2.5	0.42 – 0.83

<sup>1</sup>Control of leafminers and thrips may be improved by addition of an adjuvant to the spray mixture. See Use of Adjuvants section under Mixing.

#### Specific Use Directions:

**Application Timing:** Peach twig borer applications can be made dormant, delayed dormant, or as summer sprays. Optimal timing for lepidopteran leafminers and leafrollers may vary between species and geographic location. For lepidopteran leafminers, monitor the moth flights and infestation densities of both the sap-feeding and tissue-feeding stages, but for optimal control, treat before significant tissue-feeding miners are observed. For leafrollers, monitor the moth flights and the infestation densities of the

larval stages and re-treat as necessary to maintain control; thorough coverage is necessary for optimal control. For **cherry fruit fly, western cherry fruit fly and related species**, maintain protective sprays at 7-days intervals while adults are present and fruit is susceptible to attack. For **oriental fruit moth**, no more than 10 days of residual control can be expected. If longer residual is required, make a second application of Entrust or other insecticide labeled for Oriental fruit moth. For **thrips**, a 3- to 4-day re-treatment schedule may be necessary at flowering. After flowering, a 5- to 7-day re-treatment schedule may be followed. For all pests, consult with your Dow AgroSciences representative, state agricultural experiment station, certified pest control advisor or extension specialist for specific application timings in your area.

**Application Rate:** Choose a higher rate in the rate range for large trees, heavy infestations, or advanced growth stages of target pest, especially if spray volume or coverage is marginal.

**Spray Volume:** Dilute sprays are sprayed to the point of runoff. The application rate range in the table is based on a spray volume of 300 gallons per acre. Gallonage of dilute sprays will vary depending on tree size, density of canopy, stage of seasonal growth, and spacing in the orchard.

**Restrictions:**

- Do not apply more than 9 oz of Entrust (0.45 lb ai of spinosad) per acre per year.
- **Preharvest Interval:** Do not apply within 14 days of harvest for apricots, within 7 days of harvest for cherries, plums, prunes and other stone fruit crops, or within 1 day of harvest for nectarines and peaches. **Note:** The 1-day PHI for peaches supercedes the previous PHI of 14 days.

**Note:** This product is toxic to bees exposed to treatment for 3 hours following treatment and toxic to aquatic invertebrates. Refer to the Environmental Hazards section of the product label attached to the product container for required protective measures.

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