

# **STONE FRUIT - CONTROL**

## General Information

### GENERAL INFORMATION

#### NOT FOR USE IN CALIFORNIA

Active Ingredient: Esteem 35 WP Insect Growth Regulator is a wettable powder formula containing 35% active ingredient.

Do not apply this product through any type of irrigation system.

Esteem 35 WP is intended for use in Integrated Pest Management (IPM) or Insect Resistance Management (IRM) programs. Esteem 35 WP will not control insect adults, and it is recommended to be used in combination and/or rotation with other IPM or IRM materials. Contact your local state extension service for details.

Esteem 35 WP acts by suppressing embryogenesis within the insect egg and by inhibiting metamorphosis and adult emergence of target insects. Esteem 35 WP has no activity on adult insects, but hatching of eggs laid by treated adults will be suppressed. Since Esteem 35 WP is an Insect Growth Regulator (IGR) and activity depends on the insects' development, evidence of activity will be slower than typical contact insecticides.

#### Limitations, Restrictions, and Exceptions

#### STONE FRUIT

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Apply in 100 to 400 gals./A with ground equipment. Coverage is essential for good control. Apply in sufficient water volume for tree size. Use of higher water volume will assure better coverage.

Scale: Apply at dormant/delayed dormant: At dormant/delayed dormant, use a spray oil at the manufacturer's recommended oil rate.

Under heavy scale pressure, use the higher rate of Esteem 35 WP.

Peach Twig Borer: Esteem 35 WP has provided good suppression of Peach Twig Borer when applied delayed/dormant through bloom sprays. Use a spray oil at the manufacturer's recommended rate for the stage of crop growth. In-season sprays of Esteem 35 WP may not protect fruit from blemishes by scale.

Esteem 35 WP Insect Growth Regulator may be mixed and/or alternated with commonly used insecticides to comply with local IPM programs and Resistance Management Programs.

- Do not apply within 14 days of harvest.
- Do not exceed 3 Esteem 35 WP applications per growing season.
- Do not exceed 15 oz. of Esteem 35 WP per acre per season.
- Do not apply earlier than 14 days after last Esteem 35 WP treatment.

Method

[Broadcast/Foliar Ground](#)

Pre-Harvest Interval

14 days

Rates

[field rates 0](#)

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Restricted Entry Interval

12 hours

Timings

[Scale: Apply at dormant/delayed dormant](#)