

# Supplemental Labeling



Dow AgroSciences LLC

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## RESTRICTED USE PESTICIDE

For retail sale to and use only by Certified Applicators or persons under their direct supervision and only for those uses covered by the Certified Applicator's certification.

# Lorsban<sup>®</sup> Advanced

EPA Reg. No. 62719-591

## Insect Control for Prebloom Application on Grape

For Use and Distribution Only in Areas East of the Continental Divide Except the State of Mississippi

### 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 Lorsban<sup>®</sup> Advanced insecticide before applying. Carefully follow all precautionary statements and applicable use directions.
- Use of Lorsban Advanced according to this supplemental labeling is subject to all use precautions and limitations imposed by the label affixed to the product container.

## Directions for Use

Refer to product label for Lorsban Advanced for Use Precautions and Restrictions, Mixing and Application instructions.

Apply as a spray drench ground application using a minimum spray volume of 25 gpa.

Target Pest	Lorsban Advanced (quart/acre)
climbing cutworm <sup>1</sup> grape mealybugs <sup>2</sup> grape scale	1

Numbers in parentheses (-) refer to Pest-Specific Use Directions.

### Pest-Specific Use Directions:

1. For **cutworm** control, apply 1 quart of Lorsban Advanced per acre as a broadcast spray in a minimum spray volume of at least 50 gallons of water using power-operated ground spray equipment. Treat when cutworms first become active and when field counts indicate damaging insect populations are developing or present. Do not apply after bloom stage of growth. Consult your state agricultural experiment station or extension service specialist concerning cutworm control practices in your area.
2. For **grape mealybug** control, apply 1 quart of Lorsban Advanced per acre in a minimum spray volume of at least 50 gallons of water per acre using power-operated ground spray equipment only prior to late budbreak. Applications after budbreak may result in transient leaf yellowing (Concords).

### Specific Use Precautions:

- Do not use in conjunction with soil surface application for grape borer control.

**Specific Use Restrictions:**

- **Worker Restricted Entry Interval:** Do not enter or allow worker entry into treated areas during the restricted entry interval of 24 hours unless PPE required for early entry is worn.
- **Preharvest Interval:** Do not apply within 35 days before harvest.
- Do not make more than one application of Lorsban Advanced or other product containing chlorpyrifos per season.
- Maximum single application rate for soil surface application is 2.12 lb ai chlorpyrifos (4.5 pints of Lorsban Advanced) per acre.
- Maximum single application rate for prebloom application to minimize phytotoxicity is 0.94 lb ai chlorpyrifos (1 quart of Lorsban Advanced) per acre.
- Based upon available residue data, the use of Lorsban Advanced in grapes is restricted to areas east of the Continental Divide only. Do not use in the state of Mississippi.

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