



P.O. Box 385370
 Minneapolis, MN 55438
 (952) 378-1157
 Stbiologicals.com

INSTILL® Bactericide & Fungicide
 EPA Reg. No. 49538-5-92632

Instill Specifics for Phomopsis (Phomopsis viticola) on Grapes 2ee

Instill Bactericide & Fungicide is recommended for control of Phomopsis (*Phomopsis viticola*) on grapes in the state of California.

Instill Bactericide & Fungicide may be applied as an aerial or ground dilute spray unless specifically directed otherwise in the specific crop use directions.

Depending upon the equipment used and the specific crop, the spray volume applied per acre will differ. Refer to Minimum Recommended Spray Volume table.

Complete spray coverage is essential to assure optimum performance from **Instill Bactericide & Fungicide**.

Consult the **Instill Bactericide & Fungicide** label for specific rates and timing of application by crop. Where application rates and intervals are provided in a range (e.g. 8 to 24 pints and 7 to 10 days), the higher rates and shorter spray intervals are recommended when rainfall is heavy and/or disease pressure is high.

The pre harvest interval (PHI) for **Instill Bactericide & Fungicide** is 0 days for all crops. Reentry into treated areas and harvest of treated crops can be performed when wearing required PPE during the 48 hour REI for field applications.

Minimum Recommended Spray Volume (Gallons Per Acre) When Applying Instill Bactericide & Fungicide

Crop	Disease	Application Rate	Timing	Spray Intervals
Grapes	Phomopsis (<i>Phomopsis viticola</i>)	20 oz. per 100 gallons of spray solution. Lower spray volume solutions may be applied at 6 oz. per 30 gallons	Begin applications at bud break with subsequent applications throughout the season depending on disease severity. Use the higher rates when conditions favor disease development. NOTE: Foliage injury may occur on copper sensitive varieties such as Concord, Delaware, Niagara and Rosette. If sensitivity is suspected, test the product on a small area prior to application. Instill Bactericide & Fungicide	3-7 Days

This recommendation is made pursuant to FIFRA Section 2(ee) and has not been reviewed or approved by EPA.

All applicable directions, precautions, restrictions and warranty on the EPA approved label apply. See the container label for additional instructions and always read and follow label directions. This information is not intended to replace or amend the approved product label. You must have this recommendation with you when using the product for the uses noted herein if required by your specific State pesticide regulatory authority.