



Bayer CropScience LP  
 P.O. Box 12014  
 2 T.W. Alexander Drive  
 Research Triangle Park, North Carolina 27709  
 1-866-99BAYER (1-866-992-2937)

Gem™ 500 SC Fungicide

EPA Reg. No. 264-826

For Use on Stone Fruits: Apricots, Cherries,  
 Nectarines, Peaches, Plums, Plumcots, Prunes  
 (fresh)

## PRODUCT BULLETIN

### FOR DISTRIBUTION AND USE ONLY IN THE STATES OF PENNSYLVANIA, VIRGINIA and WEST VIRGINIA

FIFRA Section 2(ee) Recommendation: This recommendation is made as permitted under FIFRA Section 2(ee) and has not been submitted to or accepted by the U.S. Environmental Protection Agency. It is a violation of federal law to use this product in a manner inconsistent with its label. This product bulletin must be in the possession of the user at the time of pesticide application. Follow all applicable directions, restrictions, Worker Protection Standard requirements, and precautions on the EPA registered label.

#### DIRECTIONS FOR USE

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

STONE FRUITS: Apricots, Cherries, Nectarines, Peaches, Plums, Plumcots, Prunes (fresh)			
Pests	Rate fl. oz./Acre	Application Timing	Notes
Brown Rot Blossom Blight ( <i>Monilinia</i> spp.)  Fruit Rot ( <i>Monilinia</i> spp.)	2.9 to 3.8	Blossom Blight: Begin applications at pink bud stage (about 5% bloom). If conditions are favorable for disease development, apply again at full bloom and at petal fall, or on a 7- to 14-day spray schedule.  Fruit Rot: Begin applications two to three weeks before harvest and continue at 7-day intervals through one day before harvest.	User the higher rates and shorter intervals when disease pressure is severe.
<p>Restrictions: Do not apply more than 15.2 fl. oz. of Gem™ per acre per season. Do not apply Gem™ within 1 day of harvest. To limit the potential for development of disease resistance:</p> <ul style="list-style-type: none"> <li>Do not make more than two (2) sequential applications of Gem™. Then alternate to at least an equal number of sequential applications of labeled, effective non-QoI fungicides with a different mode of action.</li> <li>Do not make more than four (4) applications of Gem™ or other QoI fungicides per acre per season.</li> </ul>			

For MEDICAL And TRANSPORTATION Emergencies ONLY Call 24 Hours A Day 1-800-334-7577

For PRODUCT USE Information Call 1-866-99BAYER (1-866-992-2937)

or

Visit our worldwide web site at [www.bayercropscienceus.com](http://www.bayercropscienceus.com)

As with any crop-protection product, always read and follow label directions.

For additional information call toll-free 1-866-99BAYER (1-866-992-2937).

Gem is a trademark of Bayer.