



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)  
<http://www.bayercropscienceus.com>

Gem™ 500 SC Fungicide

EPA Reg. No. 264-826

For Use on Sugar Beets

## PRODUCT BULLETIN

### FOR DISTRIBUTION AND USE ONLY IN THE STATE OF OREGON and IDAHO

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.

| RECOMMENDED APPLICATION  |   |                      |
|--|---|----------------------|
| Crop   | Disease                                     | Rate per Application |
| Sugar beets  | Powdery Mildew ( <i>Erysiphe polygoni</i> ) | See below*           |
| <p>*For powdery mildew control, a reduced rate of 2.5 fluid ounces per acre of Gem Fungicide may be applied as a tank mix combination with a minimum of 5 pounds of micronized wettable or dispersible sulfur per acre. Two applications per season are allowed if alternated with a powdery mildew control product with a different (non-strobilurin) mode of action. For resistance management purposes it is not recommended to apply back to back applications of Gem, or Gem followed by another strobilurin-type product. Observe all Gem Fungicide label requirements regarding timing, adjuvants, gallons per acre, pre-harvest interval, etc.</p> |   |                      |

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.