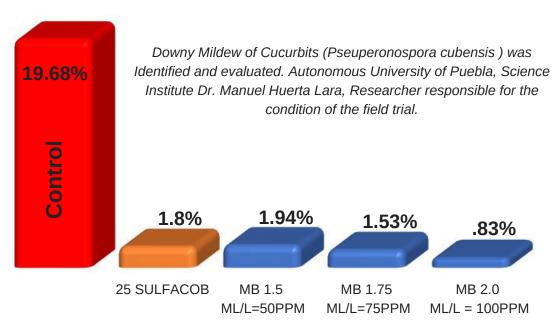




## **CS 2005**

We cover more than just citrus! From specialty fruits, vegetables, and tree nuts, our copper sulphate pentahydrate is designed to help combat disease! With less than an 1/8 lb of copper per acre, CS 2005 is more environmentally friendly than our competitors!

Evaluation of the Biological effectiveness of Magna Bon CS 2005 for the control of Downy Mildew on cucurbits in cucumber evaluated pathogen



## **Application Instructions**

Alternia Leaf Spot
Angular Leaf Spot
Anthracnose
Downy Mildew
Gummy Stem Blight
Powdery Mildew
Watermelon Bacterial Fruit Blotch

Begin applications prior to disease development and continue while conditions are favorable for disease development.

Repeat at 5 to 7 day intervals or as needed. Use the higher rates when conditions favor disease.

Rate/Acre per 100 gallons of water 19.2 - 25.6 oz

PPM's (copper) per 100 gallons of water 75 - 100 ppm

## Conclusion

With dosages of 1.5, 1.75 and 2.0 mL/L of water, CS 2005 achieved outstanding control of Downy Mildew of Cucurbits (Pseudoperonospora cubensis), after three consecutive applications. At 7 day intervals, reaching levels of efficacy of 90 to 96% and maintaining outstanding control.



