

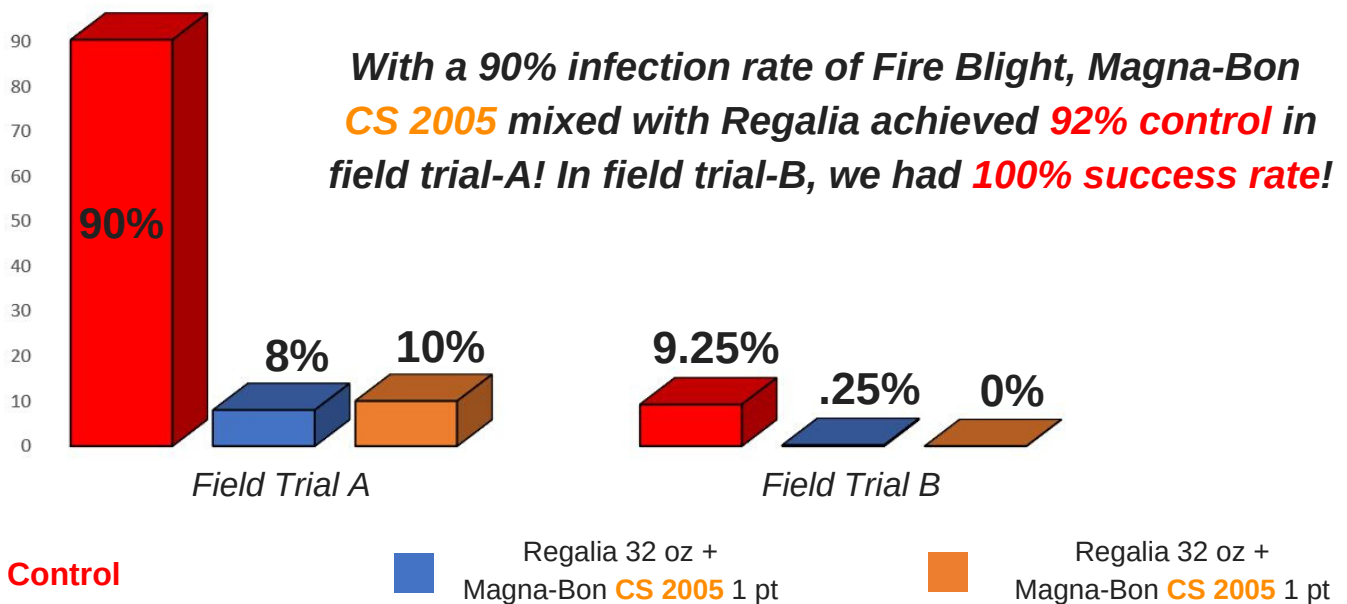


## CS 2005

Our copper sulfate pentahydrate in-solution formula is **OMRI-listed** with systemic capabilities! It's environmentally friendly by using less than an 1/16 lb to 1/8 lb per acre of metallic copper specifically designed to combat agricultural diseases in apples including: Anthracnose, Blossom Blast, European Canker, Shoot Blast, Apple Scab, Fire Blight, Collar Rot, Crown Rot!

## Apple Fire Blight Trials

Dr. Kerik Cox, Cornell University



### Evaluation of bactericide and chemical regulator programs for the management of Fire Blight on 12-yr-old 'Idared' trees on B.9 rootstocks.

A trial was conducted at the New York State Agricultural Experiment Station in Geneva, NY by Dr. Kerik Cox to evaluate the effectiveness of bactericide programs for the management of blossom blight in an apple orchard. The orchard site is a young planting of 12-yr-old 'Idared' trees on B.9 rootstock. Treatments were applied dilute to runoff using a gas powered backpack sprayer (200 PSI). Most treatments were made at 20% bloom, 50% bloom, 80% bloom, full bloom/petal fall and during terminal shoot growth.