



# AVIV™

ADVANCED MICROBIAL FUNGICIDE

## Introducing AVIV An Advanced Microbial Fungicide

AVIV™ is a microbial fungicide based on the powerful, patented strain of *Bacillus subtilis* IAB/BS03 delivering broad spectrum disease control both in soil and on plant surfaces.

AVIV is offered as a suspension concentrate (SC) produced using a patent-protected process that optimizes the bioavailability of the active ingredient resulting in very efficient formulation, requiring approximately 40% less product than leading competitors. The manufacturing process of AVIV ensures an endospore that is resistant to unfavorable environmental conditions such as drought, salinity, extreme pH, radiation, and solvents.

AVIV can be tank-mixed with a wide variety of other crop protection products, including bactericides like copper. The advanced formulation process means AVIV solubilizes completely in the spray tank, minimizing the risk of clogged application equipment and eliminating deposit on treated crops. AVIV is colorless and odorless.

With minimal PPE requirements and a high safety profile for the environment, pollinators and neighbors, AVIV is the clear choice for growers.

### LABEL

AVIV is labeled for a wide variety of high value fruit and vegetable crops, including grapes, leafy vegetables, fruiting vegetables, berries and cucurbits.



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### BENEFITS OF AVIV

- ▶ Effective against both bacterial and fungal diseases
- ▶ One product to control both soil-borne and foliar diseases
- ▶ No MRL, exempt from residue tolerance
- ▶ Very low use rate
- ▶ Approved for greenhouse and aerial uses
- ▶ Restricted-entry interval (REI) of 4 hours
- ▶ Pre-harvest interval (PHI) of 0 days
- ▶ For use in conventional, sustainable and organic production models

### DISEASES CONTROLLED

- ▶ Rot diseases like *Botrytis*, *Sclerotinia* and *Monilinia*
- ▶ Powdery mildews
- ▶ Downy mildews
- ▶ Apple scab (*Venturia inaequalis*)
- ▶ Bacterial diseases like *Xanthomonas*, *Pseudomonas*, *Clavibacter* and *Erwinia*
- ▶ Late blight (*Phytophthora infestans*)
- ▶ Anthracnose
- ▶ *Alternaria*
- ▶ Soil diseases like *Rhizoctonia*, *Pythium*, *Phytophthora* and *Verticillium*

