

BIOFUNGICIDE

Shielder[®]

BIOLOGICAL PERFORMANCE
WITHOUT COMPROMISE



 **Rovensa
Next**

Shielder®

A next-generation biological fungicide delivering rapid, reliable control of powdery mildew and key fungal diseases through a unique multi-mode of action. Shielder delivers the efficacy of traditional chemistry, giving growers fast acting curative and preventative control without compromise.

MODE OF ACTION

- Direct antifungal activity disrupts pathogen cell walls and inhibits fungal growth.
- pH-based suppression creates alkaline conditions that stop spore germination.
- Plant defense activation (ISR/SAR) strengthens the plant's natural immune system
- Competitive exclusion colonizes plant surfaces and blocks pathogen development
- Best performance will be achieved with early season and preventative applications.

FEATURES & BENEFITS

- Biological fungicide for greenhouse and field use
- Active Ingredient: *Bacillus subtilis* strain IAB/BS03
- Complementary active: sodium bicarbonate
- Suitable for organic production systems

ADDED VALUE

- Fast acting control: visible results in 24 to 48 hours, stopping disease early and reducing spread
- Excellent efficacy & performance: Proven control comparable to conventional solutions
- Residue free: Meets strict export requirements & allows access to premium markets
- Multiple modes of action: Reduced resistance risk with four complementary mechanisms
- Organic & IPM Friendly: Seamlessly integrates into modern sustainable programs
- Safety: no phytotoxicity, minimal re-entry interval, beneficial-friendly

AVAILABLE IN



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