

BioWorks® Bulletin

Info To Grow



December 2008

Protecting Young Plants

Ornamentals - Vegetables - Herbs

Do you grow plugs from seed or cuttings? Now is the perfect time to protect the roots of those young plants and newly seeded trays with **RootShield®**. Whether you grow ornamentals, vegetables or herbs, RootShield will protect them from damping-off and root diseases.

Grows, Protects and Resists Chemical Inputs

When you apply RootShield, it doesn't just stay where you put it. Within 24-hours, the active ingredient (a beneficial fungus) grows vigorously throughout the medium protecting the root system in its entirety by preventing entry of, and "eating" pathogens, allowing uninterrupted plant growth. And as a living organism that thrives on the root system, it remains active, protecting roots for 10 to 12 weeks, **and is compatible with other chemical inputs.**



Not Just for Ornamentals

While many ornamental growers have enjoyed great results with RootShield for years, growers producing **vegetable transplants** or **herbs** have also had tremendous success from using RootShield to protect their plants from pathogens which cause *Pythium*, *Rhizoctonia*, *Fusarium* and other root diseases. ([Click here for product label information.](#))

Now Even Easier Application

Choose from 2 formulations, both with a 0-hour REI. Mix RootShield Granules with your soil media at 1.25 lbs/cu.yd. (ask your soil blender about pre-incorporating RootShield Granules), **or** try the **new and much improved** wettable powder, **RootShield WP**. Drench your plugs with this new water soluble formulation for easy mixing. And it won't clog injectors or drip tapes. Use RootShield WP at a rate of 4 oz./100 gallons of water. ([Click here for product information and state registration status.](#))

From everyone at BioWorks, Happy Holidays
and have a safe and Happy New Year!

