# WELC ME TO our greenhouse

APPLICATION
TIPS FOR
BOTANIGARD®
22WP ON
GREENHOUSE
TOMATOES





### BotaniGard 22WP

MYCOINSECTICIDE

#### **BotaniGard Mycoinsecticide**

is the foundation for a successful insect control program in greenhouse vegetable production. BotaniGard provides excellent control of whiteflies, thrips and aphids. As with all insecticides, proper application is the key to getting the best results. Here are a few simple procedures that can help you get the maximum benefit of your BotaniGard program.



## WELC ME TO [our greenhouse]

#### THOROUGH SPRAY **COVERAGE IS ESSENTIAL.**

Spray coverage must uniformly cover areas infested by the target pest (e.g. the undersides of leaves infested by whitefly nymphs; leaves and flowers infested by thrips adults and nymphs and the media at the base of the plant infested by thrips prepupae and pupae).

#### SPRAY TO THOROUGHLY WET, BUT NOT TO RUN-OFF.

A high concentration of pesticide may run with the leading edge of the drip. This means that spraying to runoff can actually reduce the amount of BotaniGard that stays on the plant. This is true of standard chemistries as well as BotaniGard.

**GET IN TOUCH WITH** A REPRESENTATIVE,





#### **BEGIN YOUR BOTANIGARD SPRAY PROGRAM WHEN** INSECT PRESSURE IS LIGHT.

BotaniGard is most effective on the immature stages of the insect. Treatment should begin at the first appearance of the insect pest (e.g. adults, eggs or larvae).



Refer to product technical guides for specific insecticide and fungicide compatibility information. \*Note: BotaniGard ES is not recommended for tomatoes.

#### **KEEP THE INSECT** POPULATION FROM BUILDING.

Apply BotaniGard at 7 – 10 day intervals as long as insects persist. If you have a heavy insect population, combine BotaniGard with a chemical adulticide to get an initial knockdown of the adults. Increasing your BotaniGard spray frequency to a 3 – 5 day cycle will also help. There is no limit to the number of times that BotaniGard can be applied in a season.

#### THE SUGGESTED RATE OF **BOTANIGARD 22WP APPLIED IN** STANDARD HIGH VOLUME SPRAYS IS:

- ½ lb per 100 gallons for whiteflies
- $\cdot \frac{1}{2}$  to 1 lb per 100 gal. for aphids
- ·1 lb per 100 gal. for thrips







