

Insecticide for the Control of Glasshouse and Tobacco Whitefly on Protected Ornamental Crops

- ◇ New rate of use for control of Glasshouse Whitefly (*Trialeurodes vaporariorum*) and Tobacco Whitefly (*Bemisia tabaci*)
- ◇ Vapour activity (sublimation) useful for seeking out hidden whitefly targets at higher temperatures
- ◇ Insect growth regulator targets eggs and nymphs stages to disrupt moulting process in the pests life cycle
- ◇ Targeting the pupae will reduce adult emergence
- ◇ Known incidental activity on *Pseudococcidae* (mealy bugs) and *Hemipterous spp.* (scale and leaf hoppers)
- ◇ Excellent IPM fit

Best Practice for an Effective Spray Programme

- ◇ Use maximum of 80 ml in 100 litres of water
- ◇ No more than 2 applications per crop
- ◇ Minimum of 22 days between sprays
- ◇ Avoid consecutive sprays
- ◇ Alternate with Botanigard/Majestik block programme
- ◇ Ensure good coverage
- ◇ Target egg/whitefly scales

Beneficial Insects Profile

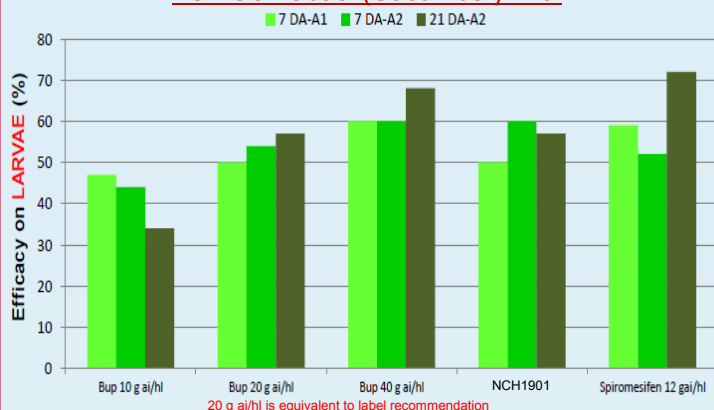
Safe on parasites:

- ◇ *Encarsia Formosa*
- ◇ *Aphidius spp.*
- ◇ Nematodes
- ◇ *Verticillium lecanii*

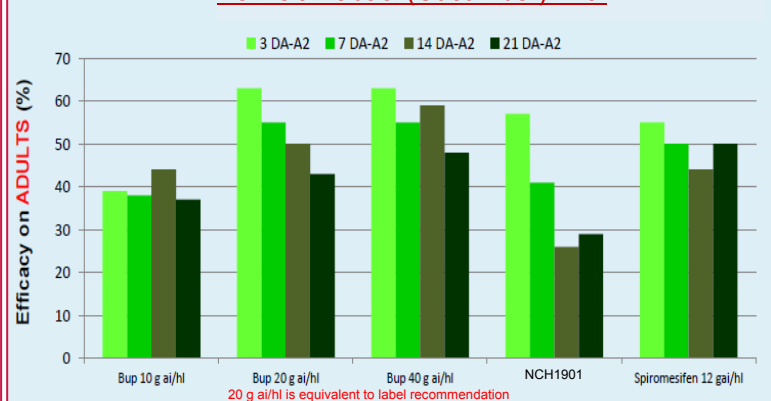
Safe on predators:

- ◇ *Amblyseilus cucumeris*
- ◇ *Phytoseilus persimilis*

Bemisia Tabaci (Cucumber) Trial



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Formulation	250 g/l buprofezin, suspension concentrate (SC)		
Chemical Class	Inhibitor of chitin biosynthesis, type 1. IRAC 16		
Crops	Protected ornamentals only		
Number of applications	2 per crop. 80 ml/100 L of water (equivalent to 20g a.i./hl)		
Spray interval	Minimum of 22 days between sprays		
Maximum dose rate	1.0 L/ha	Harvest Period	N/A
Water volume	1,250 L/ha	MAPP no.	17196



USE PLANT PROTECTION PRODUCTS SAFELY. ALWAYS READ THE LABEL AND PRODUCT INFORMATION BEFORE USE.

For further information with regard to the warning phrases and symbols for these products please refer to the product labels.

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