

Product testing report

June 2011

Nordox 75W			
Supplying company : *	Gro-Chem		
Active ingredient : *	750 g CuO WDG		
Mode of action : *	Chemical <input checked="" type="checkbox"/>	Biological <input type="checkbox"/>	Elicitor <input type="checkbox"/>
Application rate :	55-70g/100l		
Kiwifruit label claim *	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>	Pending <input type="checkbox"/>

*Information supplied by client

Test results

Test	Method description	Results
Glasshouse assessment <i>(Glasshouse testing)</i>	<p>An assessment of the impact of the product on the incidence of Psa following a challenge inoculation. Young Bruno seedlings were inoculated with aerosol spray containing Psa</p> <p>Key 0 = no leaf spotting 1 = up to 10% 2 = up to 24% 3 = up to 50% 4 = up to 75% 5 = 100%</p>	<p>Nordox Treatment</p> <p>Nordox + 0.1% Duwett Treatment</p> <p>Comparison of additives to Nordox treatment</p>

Inhibition zone - droplet
(Laboratory testing)

A measurement of the zone of inhibition of Psa around the spot where the product to be tested was deposited (p). The + sign is where the positive control has been deposited. The – sign is where the negative control has been deposited.



Nordox inhibited Psa on plate

Comments

Due to the nature of the tests and the mode of action of some products it is noted that some products that are effective in vitro may not be effective when used in the field, conversely some products that are not effective in vitro may be effective in the orchard environment.

Reporting details

Report prepared by :

Joel Vanneste

Date :

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