



Spotless – Use in relation to possible chemical combinations for Psa management

Recently, many different chemical compounds/products have been tank mixed and applied on kiwifruit foliage giving a combination of variable results. During this new dynamic period, Psa V has seen the kiwifruit industry apply chemicals during periods they were never designed to be applied and also in combinations that are not appropriate. As an industry we all understand why these activities are taking place so, to assist Omnia have undertaken some independent trials to investigate the use of our products (specifically Spotless™) in combination with other possible compounds during these periods

The trial was specifically targeted at the Hayward variety of kiwifruit and involved Spotless™ in the following conditions:

<u>Product</u>	<u>Testing Procedure</u>
Defence™ (500g/L Iprodione) along with Spotless™	Tank Mix and application for plant phytotoxic observation
Flint™ + Spotless™	Tank Mix and application for plant phytotoxic observation
Apply Copper (Nordox™) then 5 days later apply Spotless™	Observe for plant phytotoxic reaction
Spotless™ (Omnia) + Prodigy™ (Dowagro)	Tank Mix and application for plant phytotoxic observation
Movento™ (Bayer) + Prodigy™ + Partner™	Tank Mix & apply wait 5 days then apply Spotless™ and observe for plant phytotoxic reaction
Movento™ (Bayer) + Prodigy™ + Partner™ + Spotless™	Tank Mix and application for plant phytotoxic observation
Omniwett™ on young Green kiwifruit at various rates (500mls, 1 litre & 2 litres per hectare)	Observe for plant Phytotoxic reactions
Spotless™ + Amino N	Tank Mix and application for plant phytotoxic observation

Results:

No signs whatsoever of damage to flower buds or foliage assessed on 15 November 2011 (5 days after spraying all treatments), or on 18 November 2011 (3 days after Spotless applied to treatments 3 & 5) and at final assessments on 25 November 2011.

All spray mixtures showed compatibility at application. For more information please call Steve Cully 027 272 0799

Disclaimer:

Before using any Omnia products please take note of directions, cautionary statements and other information which appears on the label. Any technical information, whether given orally or written is based on product testing trials. Any statements and descriptions of products do not contain any inference to liability for damage. As per our conditions of sale all terms and conditions apply. All of the information presented is true and accurate and to the best of our knowledge and is given without warranty particularly when use conditions are beyond our control.