

Agrimm Pty Ltd

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APPLES / TREE CROPS — NUMBER ONE

2009

Plantmate -WP
now available in
15Kg bags



Is poor flower
set a problem
apply
GreenStim
prior to
flowering to
give 21 day
window of
protection



Russetting a
concern —
Look at
GreenStim



GreenStim now
available in 2Kg
and 25Kg bags



Limited
quantities of
GreenStim
available for
coming season

**Place orders
now to avoid
missing out**

UK Apple Trial - 2nd Year Yield Increase

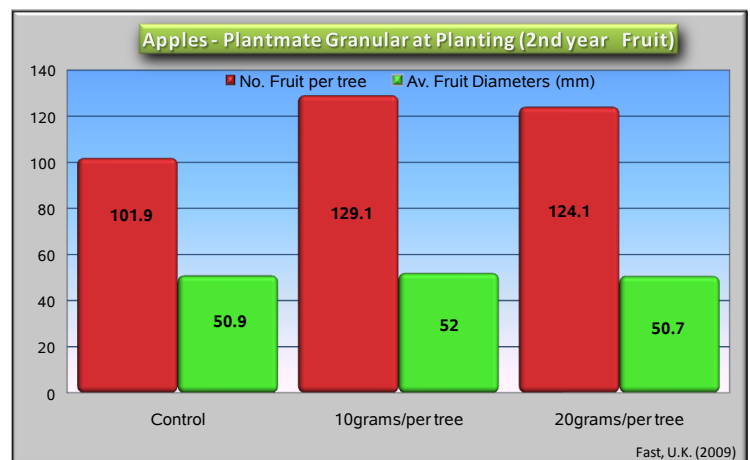
Data from 2009 apple trial carried out by FAST Ltd (UK) has shown a marked increase in apple yield in 2nd year when **PLANTMATE - Granular** is added at planting.

PLANTMATE - Granular was added at both 10grams and 20grams per tree at planting and measured against the control. At 2nd year the trees were measured for both 'Fruit Numbers Per Tree' and 'Average Fruit Diameters'. While 'Fruit Diameters' showed no improvement over control, 'Number of Fruit Per Tree' was significantly improved with the addition of PLANTMATE - Granular down the hole at planting.

PLANTMATE - Granular provides nutrient start-up for the Trichoderma ensuring the establishment of a dominant bio-inoculant population independent of soil type and growing conditions. This enhanced bio-activity stimulates root growth, improves plant establishment & produces a strong plant which thrives in tough field conditions.



The PLANTMATE - Granular inoculated root zone conditions and boosts the plant and its roots for up to 20 weeks.



PLANTMATE Granular
10g per tree
available in 5Kg & 25Kg

SARD Trial - Highlights Options for Growers

A 2002 trial (Phil Andrews, T.I.A. – 2002) looking at planting options for apple growers affected by Specific Apple Replant Disease (SARD) showed that solutions are available.

The trial design consisted of 5 replicates, X6 treatments, X3 organic matter levels, randomized block experiment. The soil used was from a recently grubbed orchard. All other inputs were consistently

applied across all blocks. Final plant measurements were recorded 24 weeks from planting date, just prior to leaf fall.

Cont . >

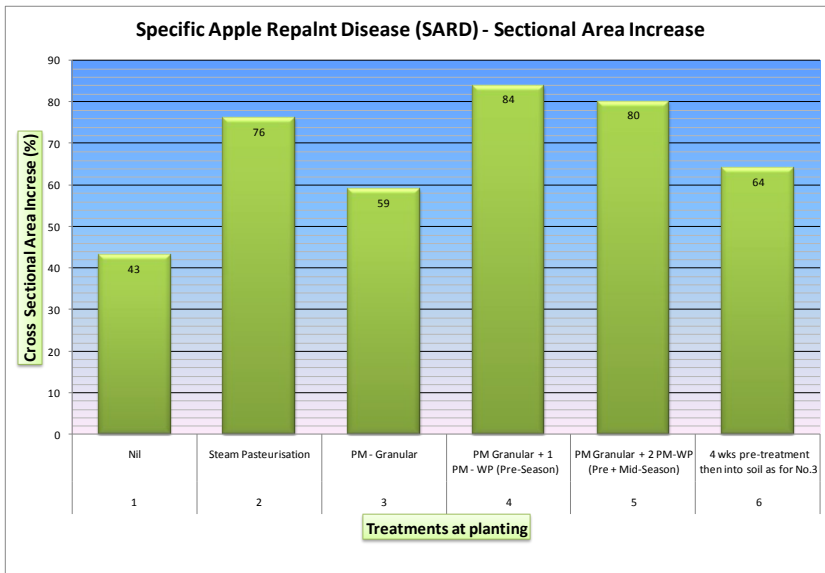
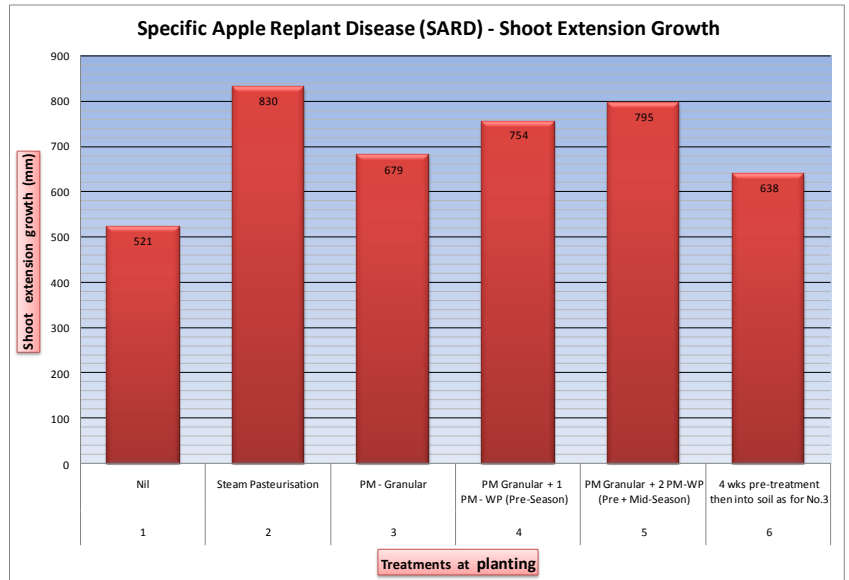
SARD Trial Highlights Options for Growers (Cont.)

Plants were measured for the following -

- > Total Shoot Extension Growth of Shoots
- > Cross Sectional Area Increase

PLANTMATE—Granular applied alone or as a combination treatment with PLANTMATE - WP showed a marked improvement in both 'Shoot Extension Growth' and also 'Cross Sectional Area Increase' over the control treatment.

Recommend applications of PLANMATE – Granular at 10grams per tree, followed by monthly applications of PLANTMATE - WP (Drench) at 1Kg/Ha via fertigation will provide adequate numbers of beneficial fungi around the immediate root zone to compete against potentially harmful pathogens in the surrounding soil.



Have you seen our new website with updated information on all our products sold throughout the world



www.agrimm.co.nz

For a copy of the Agrimm Apple Planting Program
Contact
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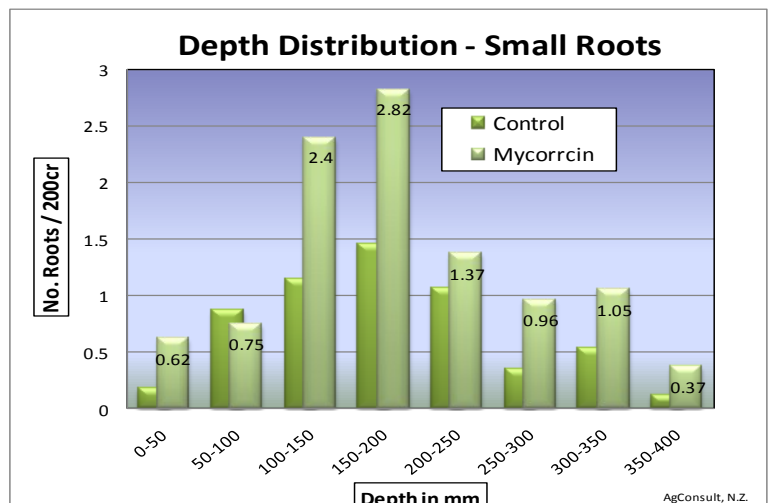
Boost Mycorrhizal Colonization with Mycorrcin



It's widely recognized that mycorrhizal fungi play an important role in maintaining soil health and regulating plant productivity. Now with BioStart's Mycorrcin growers can activate indigenous populations of this beneficial fungi. Mycorrcin uses BioStart's signal molecule technology to set off a chain reaction that activates dormant spores and rapidly increases mycorrhizal root colonization.

Increase Calcium Uptake by increasing mycorrhizal colonization. Mycorrcin increases the volume of soil that the plant's root system come into contact with. This improves the plant's ability to source nutrients including calcium, phosphate, zinc and moisture. Mycorrcin also activates the microbes in the rhizosphere that produce the plant growth regulators. These organic compounds tell the plant to push new roots. This new root tissue is responsible for up to 80% of calcium uptake, therefore the bigger the root flush the more calcium that can be moved into the plant.

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AgConsult, N.Z.