



Snoei / Witluis / Aalwurm Pruning / Mealy bug / Nematodes

Agro-Organics

Newsletter 18

8 August 2008

Wingerd / Vineyard

Snoei: Behandel snoeiwonde met Bio-Tricho pruning om houtverrottingswamme soos *Eutypa lata* (Tandpyn) te beheer. Gebruik @ 400g/100L water. Kan met rugsakspuit of huishoudelike spuitjies aangewend word. Met rugsakspuit word ongeveer 20 – 25 L/ha gebruik. Voeg kleurstof by om deeglike bedekking van wonde te monitor.

Witluis: Bespuit geïnfesteerde stokke sowel as aangrensende stokke in die ry nou met Bio-Insek. Benat stokke deeglik tot agter die bas.

Aalwurm: Behandel einde Augustus begin September met Bio-Neem en Bio-Tode 1 & 2. Gebruik 20 L Bio-Neem en 1 liter elk van Bio-tode 1 & 2 per ha. Dien toe voorheen in gevalle waar nie besproei word nie andersins kan dit deur die besproeiingstelsel toegedien word. Dien 2 weke later adisioneel 5 liter Bio-Neem per ha toe.

Voorlopige laboratoriumproewe dui aan dat Bio-Insek ook aalwurm parasiteer. Verdere proewe word gedoen om dit te bevestig.

Organic certificate available on updated website:

Organiese sertifikaat beskikbaar op die opgedateerde webwerf:

www.agroorganics.co.za

Pruning: Treat pruning wounds with Bio-Tricho pruning to control woodrotting fungi like dieback (*Eutypa lata*). Use 400g/100L water. Application can be done with a rucksack spray or household spray cans. About 20 – 25 L of spray will be used if a rucksack spray is used. Add a colorant to monitor coverage of wounds

Mealy Bug: Treat infested vines as well as adjacent vines in the row with Bio-Insek. Wet thoroughly

Nematodes: Treat end of August beginning September with Bio-Neem and Bio-Tode 1 & 2. Use 20L Bio-Neem and 1 Liter each of Bio-Tode 1 & 2 per ha. Apply just before rain where no irrigation is used otherwise it can be applied through the irrigation system. Two weeks later apply an additional 5 Liter Bio-Neem per ha.

Preliminary laboratory trials indicated that Bio-Insek also parasitise nematodes.

Further trials will be done to confirm this finding.

Opmerking ten opsigte van produk pryse 2008/9

Remark regarding price increase 2008/9

Ons vermy prysverhogings as enigsins moontlik, soos julle die afgelope twee jaar agtergekom het. Ongelukkig kon ons nog steeds geen vergunning van die Registrateur Wet 36 bekom nie en is ons genoodsaak om die huidige registrasie matriks te volg. Hierdie saak is verder onder bespreking en ons hoop dat die lig in die tunnel nie die trein is nie. Verder is daar sekere inset produkte wat met soveel as 300% op is, wat ons gedeeltelik kon absorbeer deur van hierdie insette nou self te vervaardig. U aandag asseblief waar dit by Bio-Neem kom: Die nuwe formulاسie is genoodsaak juis deur die bestaande registrasie matriks wat 'n hoer konsentrasie Neem olie vereis. As u nou teen 300 ml / 100 l werk sal u dieselfde resultate verkry as die vorige 500 ml / 100 l en sien dat die prys nie wesenlik geklim het nie. Dankie vir volhoue ondersteuning.

Price increases are always a bit of a tight spot and we are really trying to keep prices as long as possible, as you have seen over the last two years. This time though we had to provide for registration costs, since the Registrar Act 36 has not as yet adapted the registration matrix needed for 'allowed organic input' products. We are still hopeful that we can find an agreement with the Registrar and not to ever increase us out of the market. Secondly, some of our input products have risen with as much as 300% forcing us to produce some ingredients ourselves. Your attention is required in the Bio-Neem case, where the Neem oil content had to increase substantially due to efficacy trials within the current registration matrix. A 300 ml / 100 l dose now is equivalent to the previous 500 ml / 100 l dose and you will see that the price did not really increase much. Thank you for continued support.