





Quality without compromise

Characteristics of Confidor®

- // Excellent formulation ensures:
 - Optimal uptake
 - Increased efficacy
 - Extended control
- // Increase the plant's ability to handle stress which leads to increased yield.
- // Favourable environmental profile as a ground application ensures minimal impact on beneficials.

What does Confidor®do?

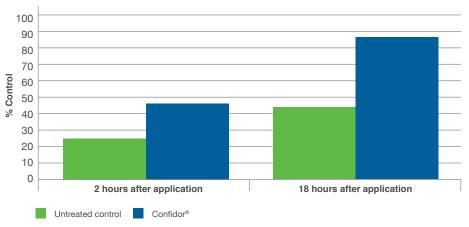
- // **Confidor**[®] controls aphids which are the vectors for virus transmission.
- // Confidor® provides excellent long term aphid control.
- // Under high pressure a contact agent needs to be included in the programme.

Virus transmission

	Potato Virus Y	Potato Leaf Roll Virus	Tomato Spotted Wilt	Mosaic Virus
Vector	Plantluis	Plantluis	Thrips	Mechanical
Virus uptake	15 - 60 seconds	10 - 60 seconds (12 hours latent)	15 minutes (4 days latent)	Immediately
Infection period	24 hours (after uptake)	Whole cycle	Whole cycle	Temporary
Type of transmission	Circulative	Circulative	Circulative	Non-curculative



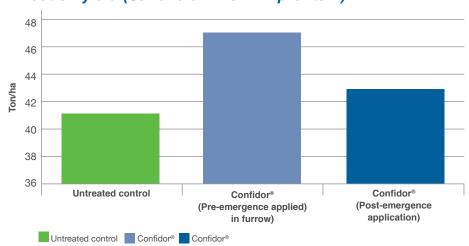
Aphid control





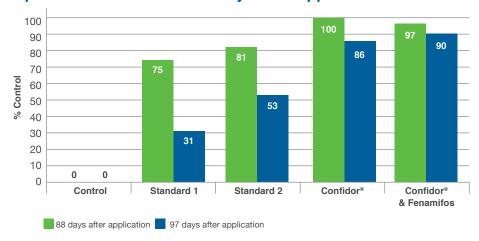
* Field simulated laboratory study on aphid control

Effect on yield (Sandveld - Klein Klipfontein)





Aphid control at 88 and 97 days after application





Confidor® 70WG Reg. No. L7240 (Act No. 36 of 1947). Confidor® 70WG contains Imidacloprid (Harmful). Confidor® 70WG Confidor 70 WG is a registered trademark of Bayer AG, Germany. Use strictly according to instructions on label.



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