



BELT®

Unleash the power in Lepidoptera control

Now also registered on *Tut absoluta* and *Fall armyworm*

Product Benefits

- // Immediate cessation of feeding
- // Modern environmental profile
- // Target specific
- // Rainfast

Mode of action

Immediate cessation of feeding and reduced damage

- // The rapid and massive release of calcium triggers muscle contractions after intake.
- // The result is immediate cessation of feeding followed by paralysis, then death of larvae shortly after.



Target-orientated

- Harmless to predatory mites
- Harmless to parasitic wasps (*Aphelinus mali*; *Aphidius* spp)
- Harmless to predatory insects (*Mirid* bug)
- Harmless to moderately harmful to Ladybirds (*C-7 punctata* larvae)
- Harmless to Ladybirds (*Stethorus punctillum*)
- Harmless to Lacewings (*Chrysoperla carnea*)
- Harmless to Hover flies
- Harmless to spiders (on cotton)
- Harmless to Earwigs (*Dermaptera*)



Risk classification:

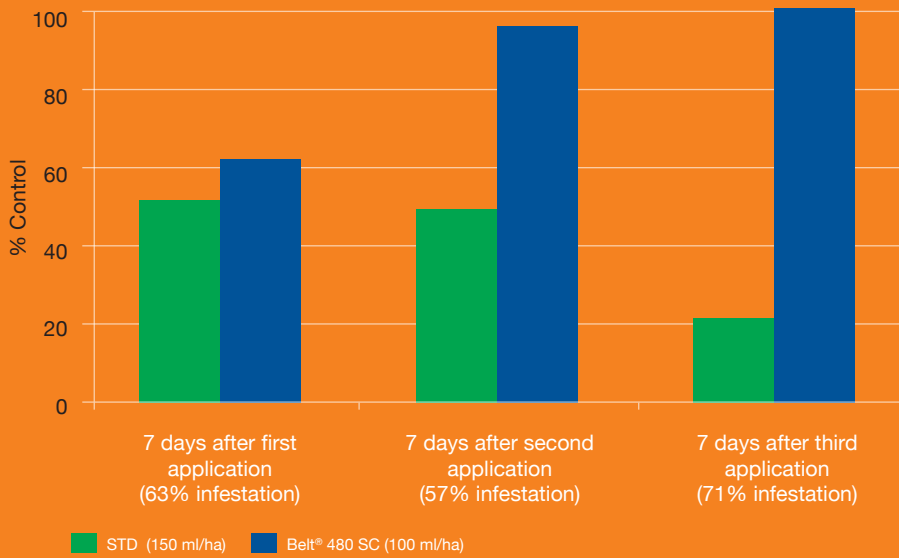
- low
- medium
- high
- Inadequate data

Favourable profile against beneficials (IPM accredited)

*Internasional data

Belt® - Excellent efficacy

% Potato tuber moth control - reducing leaf damage on potatoes (local trials)

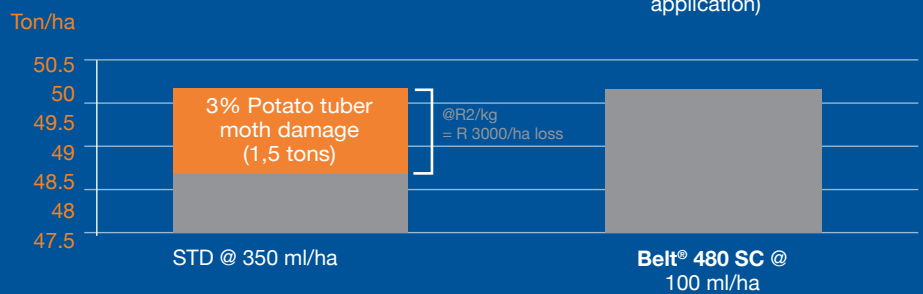
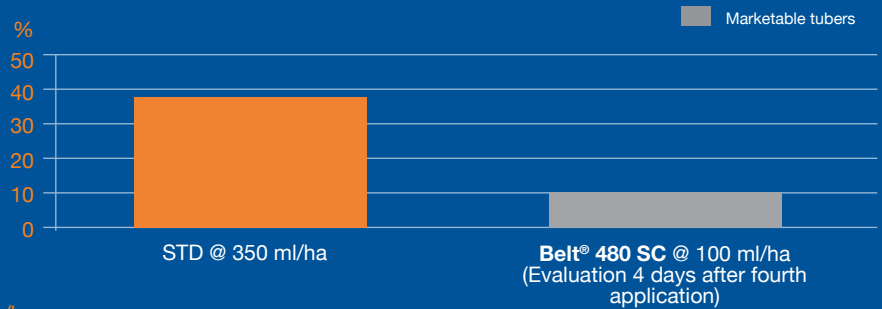


Belt® - User Benefit

Direct correlation between leaf damage and tuber quality



Commercial demonstration results (Sandveld, Dwarskersbos)



Takkies Reitz (Nexus) - Trial coordinator

Belt® Reg. No. L 8860 (Act No. 36 of 1947). Belt® contains Flubendiamid (Phthaliek suurdiamid) (Caution). Belt® is a registered trademark of Bayer AG, Germany. Use strictly according to instructions on label.

| @Bayer4Crops

Facebook: Bayer Crop Science Division Southern Africa **Twitter:** @bayer4cropssa
Bayer (Pty) Ltd. Reg. No. 1968/011192/07
 27 Wrench Road, Isando, 1601. PO Box 143, Isando, 1600, **Tel:** +27 11 921 5002

www.cropscience.bayer.co.za

