

# 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

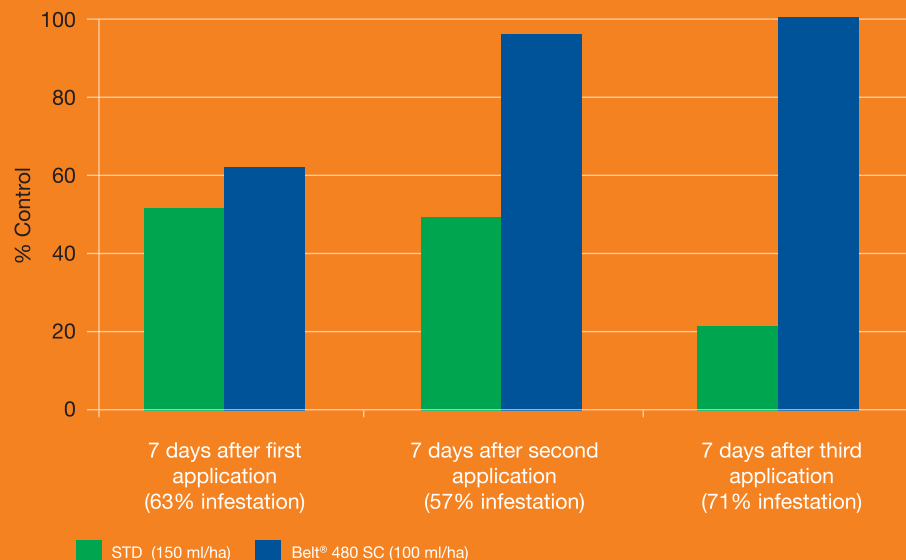
Favourable profile against beneficials (IPM accredited)

\*International data



## Belt® - Excellent efficacy

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

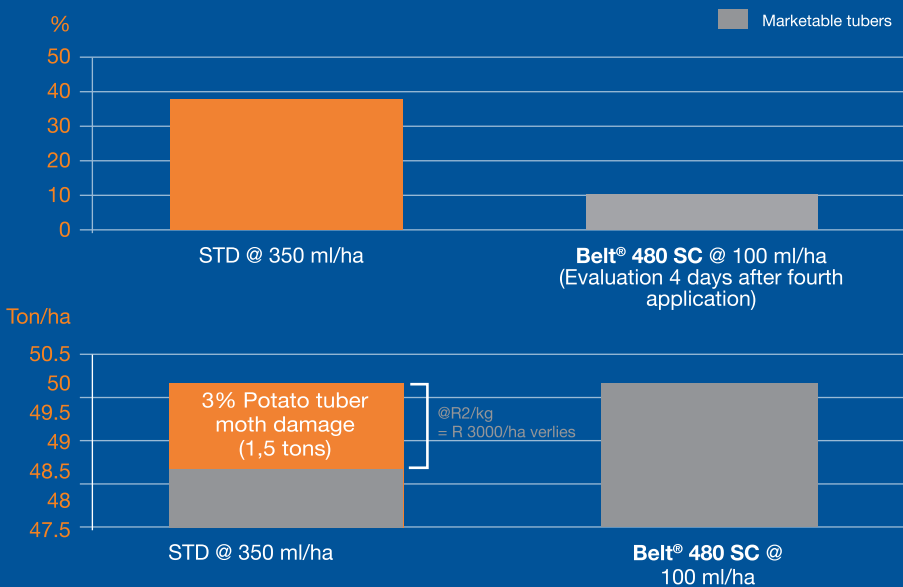


## Belt® - User Benefit

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.

Home | Facebook | Instagram | Twitter | YouTube | @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



04/2021

