

NEW

ilevo®

Seed Treatment Fungicide

FRONT FOOT BLACK LEG

**DON'T BE ON THE BACK FOOT
THIS SEASON. GIVE YOUR
CANOLA THE ILEVO® ADVANTAGE.**

□ - BASF

We create chemistry

A serious problem with serious consequences.

- Blackleg, caused by the fungus *Leptosphaeria maculans* is the most serious disease of canola in Australia.
- Early control during the seedling stage is critical to reducing crown canker severity.

Yield losses up to 50% have been recorded with up to 90% in cases where the fungus has overcome major gene varietal resistance.

Introducing seriously effective new ILeVO®.

At a glance:

Active ingredient: Fluopyram 380FS, a new sub-class of SDHI chemistry in Australian agriculture

Claim: Blackleg suppression in canola when applied as a seed treatment

Rate: 800mL/100kg of seed

- Alternative MOA - highly effective on blackleg including those strains resistant to Azoles. No known cross-resistance and better control.
- Lower application rate than Jockey® Stayer® - increases efficiency of operation.
- Good crop safety - no hypocotyl shortening and better crop establishment.
- Wide range of compatibilities - mix with other fungicidal and insecticidal seed treatments for broader protection.

BASF ILeVO®

Give your canola the ILeVO® advantage.

HOW ILEVO® WORKS.

Fluopyram is systemic and has translocation to roots, cotyledons and first true leaves.

Early blackleg infection occurs by spores moving onto cotyledons and first leaves, followed by vascular infection. High concentration of ILeVO® in these parts of the plant controls those early infections and infestation of the disease.

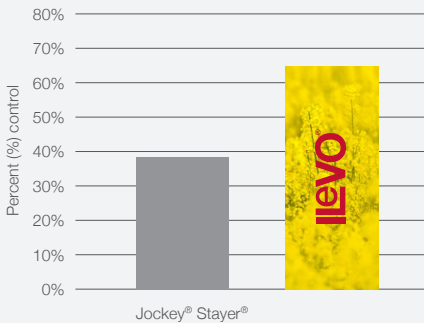
Infestation control potentially helps reduce upper canopy infection in later stages of the crop.



RESULTS THAT STAND APART.

Results from internal trials run over five consecutive years show that ILeVO® provides a more efficient protection against blackleg.

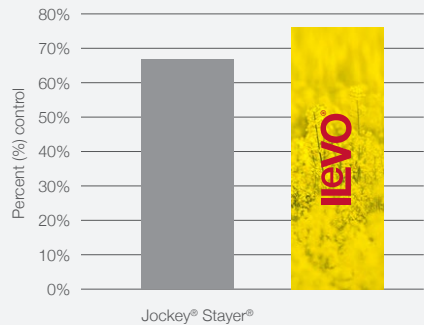
Av 5 years (% of untreated)



Early leaf infections

ILeVO® has resulted in >55% control of leaf infections. Also shown better leaf infection control compared to Jockey® Stayer® in high to extreme disease pressure trials.

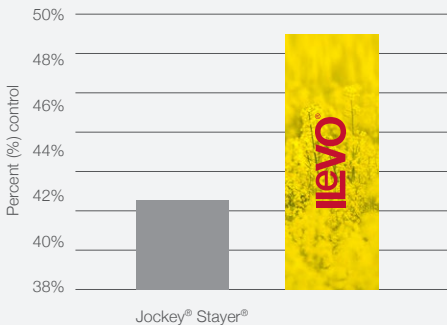
Av 5 years (% of untreated)



Plant lodging

ILeVO® has resulted in >60% reduced crop lodging. Has also shown reduced lodging compared to Jockey® Stayer® in high to extreme disease pressure trials.

Av 5 years (% of untreated)



Internal stem infection

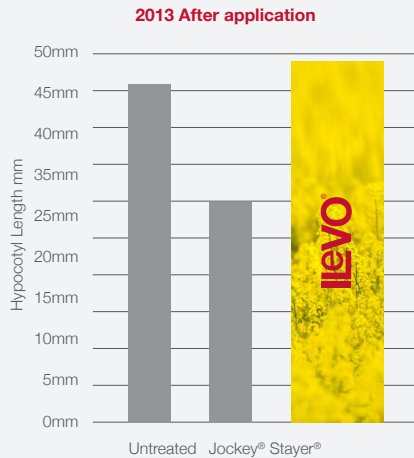
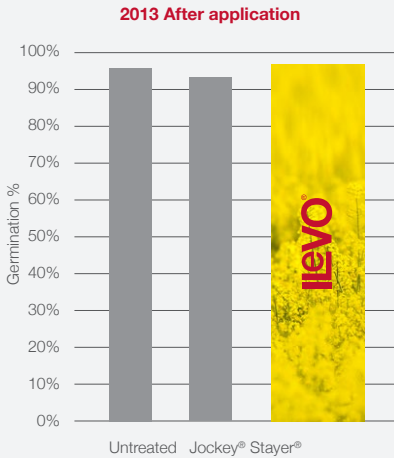
ILeVO® has resulted in >48% reduced internal stem infection. ILeVO has shown reduced internal stem infection compared to Jockey® Stayer® in high to extreme disease pressure trials.

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GOOD CROP SAFETY.

Results from internal trials show that ILeVO® did not impact germination or hypocotyl length.



A great season starts with ILeVO®, a highly effective and safe new fungicide seed treatment for blackleg control, that also supports even crop emergence and early plant vigour. Get back on the front foot with a unique mode of action. Choose ILeVO® and get the advantage.

Plus a high range of compatibilities.

Trial work to date suggests compatibility with:

- Poncho® Plus
- Gaucho® 600
- Cruiser® Opti
- EverGol® Xtend
- Maxim® XL

ILeVO® is also excellent in combination with flutriafol, giving protection from the very start before flutriafol is taken up by the seedling.



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LIKE TO KNOW MORE?

If you have any questions about new ILeVO®,
contact your local Area Sales Manager.

Or visit the Download Centre at
crop-solutions.basf.com.au for:

- ILeVO Product Label
- ILeVO SDS.





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