

Premium protection from Powdery mildew in Cucurbits

DuPont™
Talendo®
fungicide

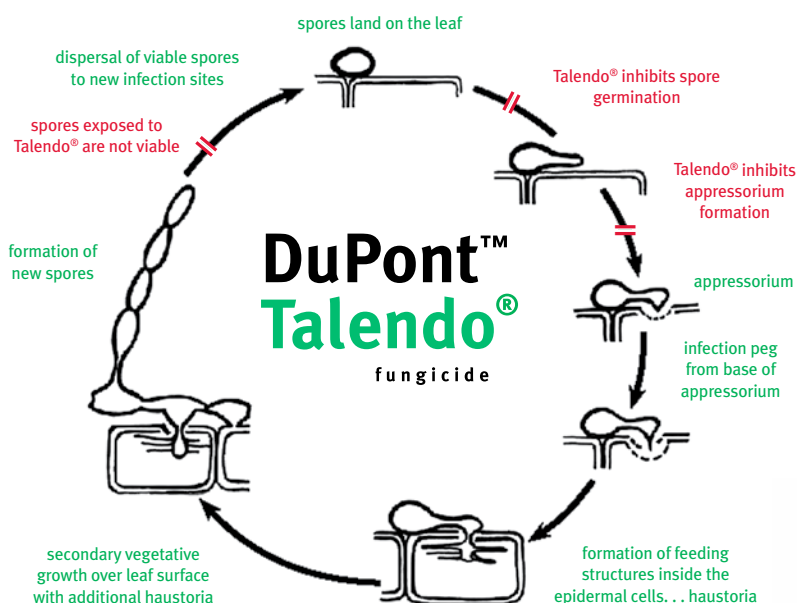


DuPont™ Talendo® fungicide has been developed by the local ANZ DuPont team to deliver the first FRAC Group 13 fungicide for Powdery mildew protection in Cucurbits.

Talendo® fungicide belongs to the quinazoline class of chemistry and delivers premium protection to both Cucurbits and Grapes by providing:

- Control of Powdery mildew strains resistant to other fungicide classes like triazoles and strobilurins, providing a new tool for managing fungicide resistance
- Long lasting protection against disease by preventing new infection and reducing existing spore load
- Excellent redistribution through translaminar and systemic activity
- Resistance to wash-off two hours after application

Protection from Powdery mildew at three key stages



DuPont™ Talendo® fungicide provides outstanding protection from Powdery mildew compared to alternate Cucurbit programs

Photos taken 14DAA2. Two applications 10 days apart



Untreated control

Talendo®
250 mL/ha
Label rate

Rubigan* SC
200 mL/ha

Bayfidan*
400 mL/ha

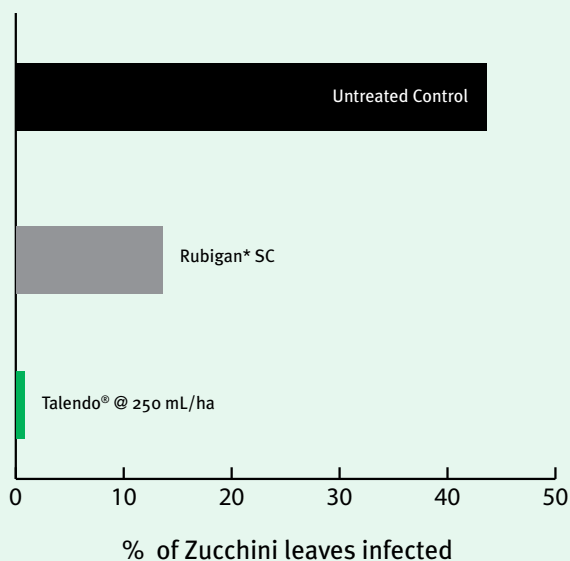
AUE-09-608, Peracto Gumlu, QLD (2009)

DuPont™ Talendo® fungicide fits well into IPM (Integrated Pest Management) programs

Talendo® has minimal impact to most key beneficial insects, including green lacewings and earthworms. Talendo® also has low toxicity to honey bees.



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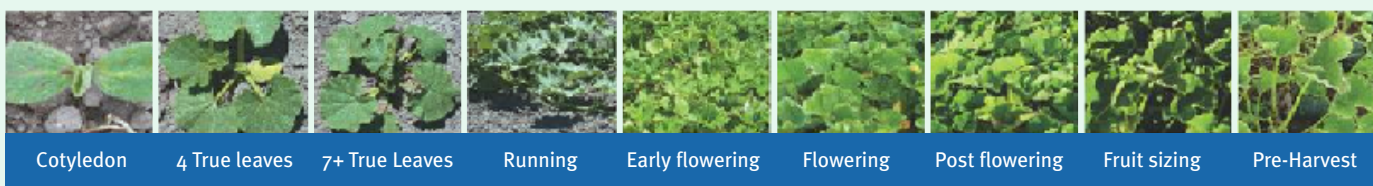


Trial AUE-10-603, Agrisearch, Shepparton, VIC (2010)

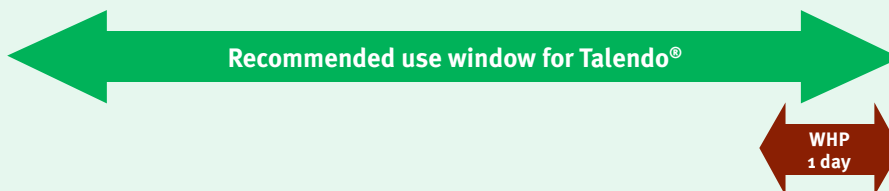


DuPont™ Talendo® fungicide provides flexible application timing

Preventative fungicide positioning in Cucurbits



Powdery mildew occurrence (dependent on conditions)



- Max of 3 applications of Talendo® per crop
- Two applications sequentially 10 - 14 days apart, with a third application if required, after using a different mode of action fungicide

Application rates in Cucurbits

Crop	Disease	Pathogen	Rate and Critical comments
Cucurbits	Powdery mildew	<i>Podosphaera xanthii</i> / <i>Sphaerotheca fuliginea</i>	Apply as a protectant treatment only: Rate 250 mL/ha Min water rate 250 L/ha

DuPont™ Talendo® fungicide is 200 g / L proquinazid Liquid EC (emulsifiable concentrate). Available in a 5 L container which treats 20 ha of cucurbits. Please contact your local DuPont Territory Manager or visit www.talendo.com.au for further information on how to implement DuPont™ Talendo® fungicide into your spray program this season.

