




Sercadis[®]

Fungicide

Sercadis Winter Squash Q&A

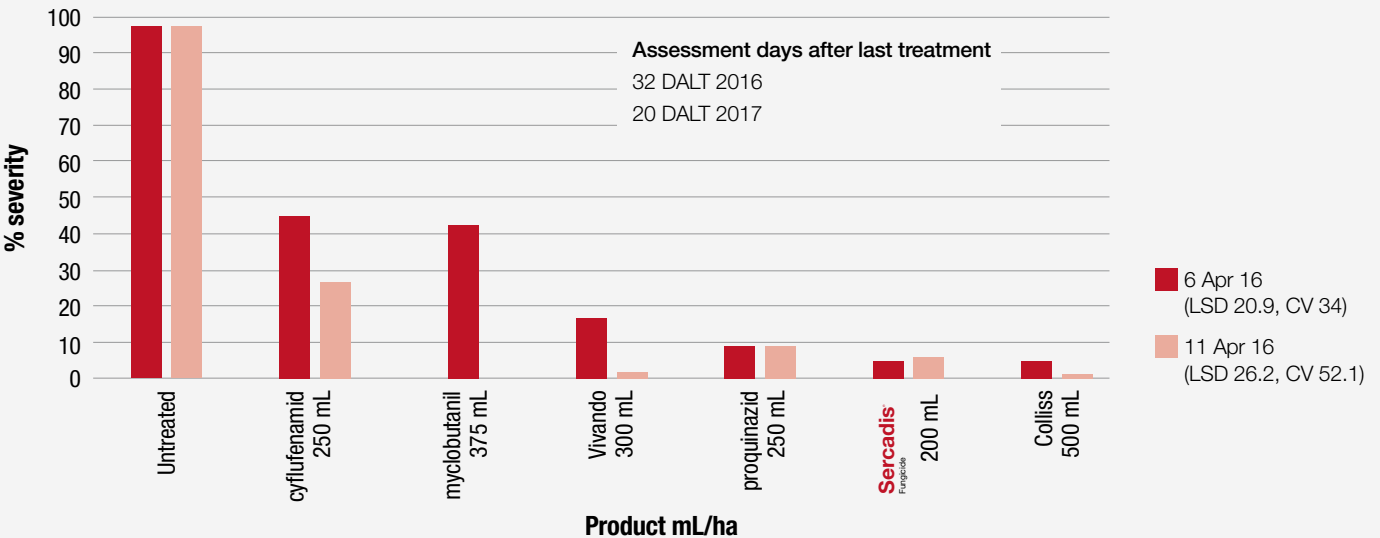
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|---|--|---|---|
|  | <p>Why use Sercadis?</p> |  | <ul style="list-style-type: none"> • Consistent, continuous protection even under adverse conditions • No QoI (strobilurin) component so flexible for resistance management • Adding a new generation active ingredient to the tool box to help combat powdery mildew |
|  | <p>Crops used in?</p> |  | <p>Winter squash (also registered for apples, pears and onions)</p> |
|  | <p>Squash diseases controlled?</p> |  | <p>Powdery mildew (<i>protectant and anti-sporulant activity against powdery mildew</i>)</p> |
|  | <p>Product type?</p> |  | <p>Protectant fungicide, translaminar and locally systemic</p> |
|  | <p>Active ingredient/ formulation?</p> |  | <p>300 g/L fluxapyroxad, suspension concentrate</p> |
|  | <p>Application rate?</p> |  | <p>200 mL/ha</p> |
|  | <p>Water rate?</p> |  | <p>Minimum 200 L/ha (enough for adequate coverage)</p> |
|  | <p>Adjuvant?</p> |  | <p>Not required</p> |
|  | <p>Application timing?</p> |  | <ul style="list-style-type: none"> • Apply once plants start to run or when powdery mildew infection is seen • Alternate with an effective fungicide that has a different mode of action • 14 - 21 day interval (<i>depending on disease severity</i>) |
|  | <p>Resistance management?</p> |  | <ul style="list-style-type: none"> • Sercadis is a Group 7- SDHI fungicide • Use no more than 2 applications per season <ul style="list-style-type: none"> - Apply in sequence before or after a different mode of action OR apply as a block of 2 consecutive sprays |
|  | <p>Compatibility?</p> |  | <p>Compatible with commonly used fungicides, insecticides and foliar fertilisers. Contact local supplier regarding suitable tank mix partners</p> |
|  | <p>Pack size?</p> |  | <p>5 L plastic Ecopacks (Agrecovery[®] friendly)</p> |

| | |
|-------------------------------|---|
| Q Withholding period? | A DO NOT apply later than 21 days before harvest |
| Q Grazing withholding? | A DO NOT allow stock to graze within treated fields and orchards until after harvest |

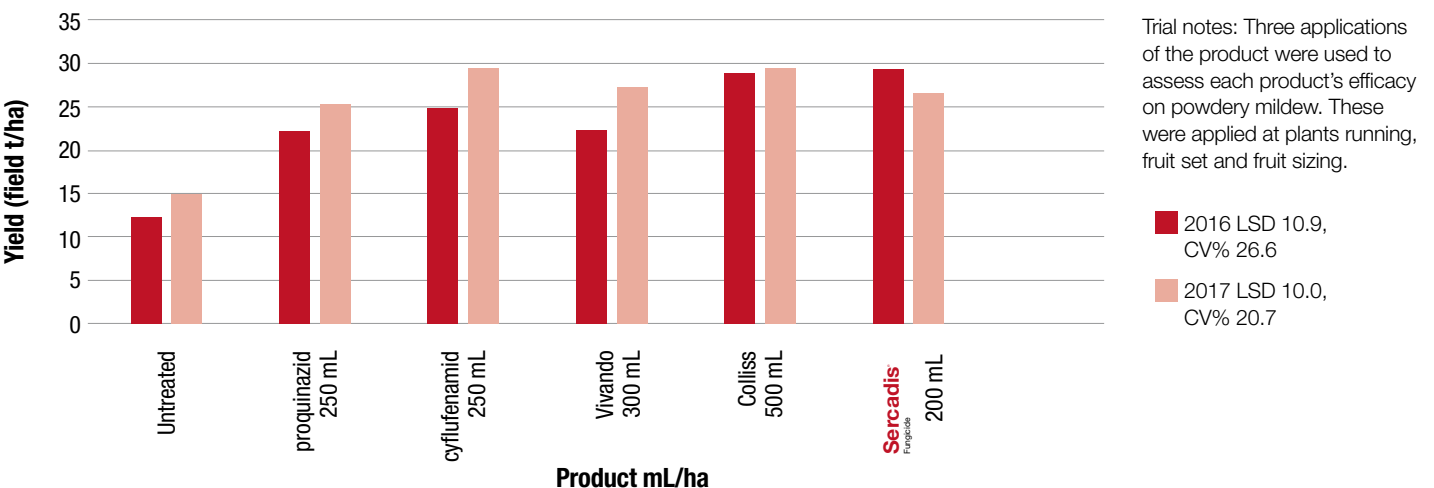
Sercadis suggested application spray timing



% severity of powdery mildew in Squash 2016-17



Squash yield (field t/ha) 2016-17



For more information on Sercadis, visit crop-solutions.basf.co.nz or call **0800 558 399**

ALWAYS READ AND FOLLOW LABEL DIRECTIONS BEFORE USING ANY PRODUCT IN THIS FACT SHEET.

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