

NEW

FACT SHEET

Efficon®

Insecticide – Powered by Axalion® Active

The powerful new option for control of piercing and sucking pests

Efficon makes a valuable addition to any IPM program. It will deliver rapid, reliable control at flexible timings, both early in a crop and after crop canopy closure – complementing other chemistries and beneficial insect activity.



Insecticide MOA group

Group 36 insecticide

Application methods

Dilute spraying in sufficient water volumes to achieve thorough coverage up to the point of runoff

WHPs

Cotton: 4 weeks

All other crops: 1 day

Rates

Whiteflies: 1 L/ha

Aphids: 500 mL/ha

- A new mode of action providing rapid and reliable control of target pests
- Compatible with beneficials in IPM programs
- Controls pests with reduced sensitivity to other insecticides
- Rapid feeding cessation reduces virus transmission
- Strong protection after crop closure due to systemic, oral and contact activity



Untreated



Treated with Efficon

Crop and pest registrations

	Silverleaf whiteflies	Greenhouse whiteflies	Green Peach Aphids	Cabbage Aphids	Cotton/Melon Aphids
Brassica vegetables			✓	✓	
Cotton	✓	✓			✓
Cucurbits	✓	✓			✓
Leafy vegetables			✓	✓	
Fruiting vegetables	✓	✓			

For more information on Efficon® Insecticide, visit crop-solutions.basf.com.au or call **1800 558 399**

BASF

We create chemistry

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How and when to use Efficon

Timing

Efficon Insecticide can be applied up to four times per crop in two pairs of consecutive sprays with at least one other mode of action used in between.

Monitor crops and begin applications as local threshold levels are reached. Continue to monitor the crop and make a second application after 14 days if necessary.

One of the pairs of two consecutive applications is best used late in the season because Efficon Insecticide's systemic activity makes it particularly effective after crop closure or whenever complete spray coverage is hard to achieve.

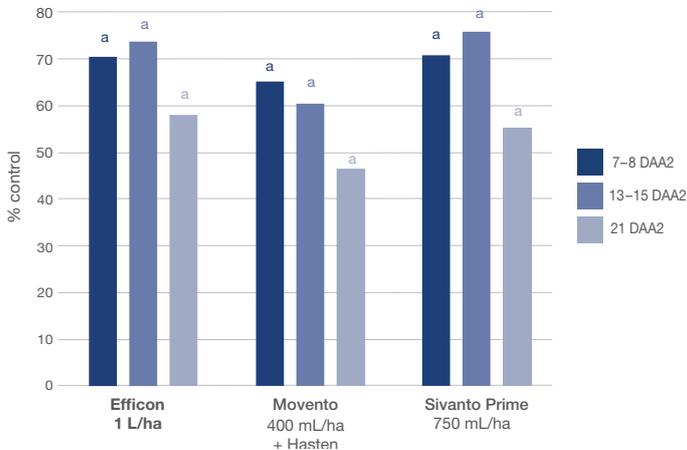
Method

- Full coverage to the point of runoff.
- Max of two sprays before rotating.
- No more than 4 sprays per crop.

Resistance management

Efficon is a Group 36 insecticide. Even though its mode of action is new, repeated use could lead to resistant populations developing. So don't apply Efficon more than twice in succession before switching to a different mode of action or more than four times in total each season. Follow the CropLife resistance management guidelines, available from BASF sales representatives and at www.croplife.com.au

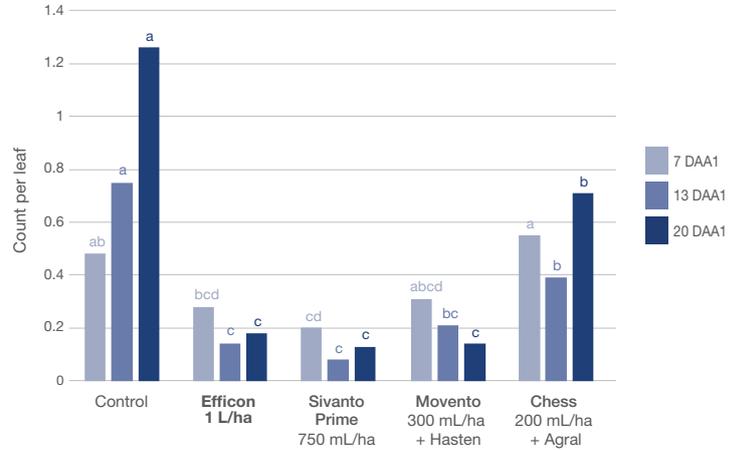
Silverleaf Whitefly Control in Fruiting Vegetables and Curcubits



Multi trial analysis: 2x applications in cucumbers, eggplants and pumpkins. Gatton, Bundaberg and Coominya QLD.

Trials: DEV-I-2018-AX-201-C-02.1-AU-AAU-X02; DEV-I-2018-AX-201-C-02.0-AU-ASQ-003; DEV-I-2019-AX-201-A-02.0-AU-ASQ-514

Greenhouse Whitefly Control in Tomatoes



Trial: DEV-I-2019-AX-202-A-02.1-AU-ANV-004. 1x application. Tomatoes cv H4401. Rochester VIC.

Packaging

Available in 10L Bottles

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

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