



# Aria® 500 WG

INSECTICIDE

## Control aphids and other sucking insects in a variety of Horticulture crops.

### Product Benefits:

- **Causes Rapid Feeding Cessation.**
- **Long lasting residual activity.**
- **Locally systemic and Translaminar activity.**
- **No phytotoxicity concerns.**
- **IPM friendly to support beneficial insect activity.**
- **Minimal toxicity to bees once dried on plant. Avoid spraying while bees are actively foraging.**
- **Unique Mode of Action with no cross resistance – Group 29 insecticide.**
- **Ground or Air application approved.**

### Make an impact with Aria®:

- Apply Aria® to the crop early in the aphid infestation cycle to maximise impact to aphids.
- Apply Aria® in combination with Parachute® Paraffinic spray oil for improved resistance management and increase coverage of insecticide on leaf (Aphid anti-feeding).
- Thorough coverage is essential.

### Integrated Pest Management benefits of Aria®:

- Excellent IPM fit to support beneficial insect activity.
- Preserve the Aphid Parasitoids within your crops for ongoing protection.
- IPM compatible mixing partners in DC Maxx® or Iso-clear®.

### Rapid Anti-Feeding:

Aria® stops Aphids feeding with 15 - 30 minutes of exposure, aphids can take up to 3 - 4 days to die.

The rapid feeding cessation reduces the chances of viruses being transferred to the plant, protecting yield. In addition to rapid feeding cessation, Aphids affected by Aria® show signs of:

- Leg flicks & swivels.
- Abnormal flapping of the wings (winged-aphid only).
- Staggered, drunken-like walking.

### Systemic & Translaminar:

Fonicamid exhibits translaminar activity and locally systemic movement within a plant's xylem structure aiding in reaching pests in difficult to target locations.

Movement of Fonicamid from treated foliage to newly emerging foliage varies. Ensure thorough coverage to maximise Systemic activity.



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## Excellent Resistance Profile:

A unique IRAC Group, Group 29, has no cross resistance with other crop protection products.

## Rain fastness:

Aria® offers excellent rainfast performance ensuring applications will offer the expected level of control.

Lab trials show 100% control of Green Peach Aphid after 40mm of simulated rain 3 hours after application.

## Low use rates and practical pack size:

Aria® Insecticide comes in 2kg packs for large area treatment.

Registered Crops	Target Insects	Rate	Harvest WHP
Apples*	Woolly Apple Aphid	10 -14 g/100 L water	21
	Tuber Mealybug	14 -20 g/100 L water	
Pears*	Longtailed Mealybug	14 -20 g/100 L water	21
Cucurbits (Cucumber, Pumpkin, Rockmelon, Squash, Watermelon, Zucchini)	Green Peach Aphid, Melon Aphid	100- 140 g/ha	1
	Silverleaf Whitefly	200 g/ha plus Oil	
Potatoes	Green Peach Aphid, Melon Aphid, Potato Aphid	140-200 g/ha	14
Strawberries - Field and Protected	APHIDS incl. Green Peach Aphid, Whiteflies, Green Mirid	200 g/ha	1
Tomatoes** (protected situations)	Greenhouse Whitefly, Silverleaf Whitefly	200 g/ha or 20 g/100 L	1
Nursery Stock	Aphids, Mealybugs, Sliver Leaf Whitefly <u>Suppression:</u> Thrips/Western flower thrips	10-20 g per 100 L + adjuvant	-

\*For concentrate spray instructions refer to application section of the label.

\*\* Use Aria® 500 WG either as a second line of defence to support biocontrol strategies in an IPM program, or where IPM is not in use, then curatively at any time during the crop when whitefly occurs and is threatening to cause economic damage.

**For further information please visit [www.fmccrop.com.au](http://www.fmccrop.com.au) or contact your local representative**

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