



# Aphidius Ervi

Aphidius ervi a parasitic wasp used in the controlling of aphids, especially *Macrosiphum euphorbiae* and *Aulacorthum solani*. Adults are black coloured and twice as big as *Aphidius colemani*. All other stages than the adult stage, will develop inside the host.

## Life cycle & relative effectiveness

Parasitized aphids will swell up and turn into a leather like, grey or brown coloured mummy. The parasitic wasp will leave the mummy as soon as possible when it became an adult. Within two weeks after introducing *Aphidius ervi*, the first mummies can be seen in the crops. *Aphidius ervi* is especially effective in the early stage of the aphid infestation.

## Package & volume

*Aphidius ervi* supplied in bottles (100 ml.) containing 500 mummies of bottles (1000 ml.) containing 5000 mummies.

## Storage & handling

Keep the bottles horizontally, in darkness, at a temperature between 8°C - 10°C. Maximum storage time of two days.

## Application & dose

The performance of *Aphidius ervi* will decrease considerably due to temperatures above 30°C. Make sure the materials will be plotted in the early morning or evening.

	Rate	Interval	Frequency	Opmerkingen
Preventive	0,25 per m <sup>2</sup>	7 days	-	-
Light curative	0,5 per m <sup>2</sup>	7 days	3x	-
Heavy curative	2 per m <sup>2</sup>	5 - 7 days	3 – 6 x	Infected areas