



Micromus angulatus adult

Optimise your aphid control with **Micromus-System**

Micromus-System are adult brown lacewings which are

- ✓ Quick and effective: **both adults and larvae are predatory**, preying on all main aphid species
- ✓ **Robust**: they can withstand lower temperatures, live many times longer than any other beneficial in their range, and can survive on little prey
- ✓ **Highly reproductive**: female adults produce large amounts of eggs during their entire lifespan
- ✓ Team-minded: they are **compatible with and complementary to our other aphid control agents**, making the perfect addition to your IPM programme



250 adults per unit

A unique beneficial insect that teams up to save your crops from aphids?

— **That's
Biobest**

Natural enemies of aphids

	Ervi-System Aphidius-System	Aphidoletes-System	Chrysopa-(E)-System	Sphaerophoria-System Eupeodes-System	Micromus-System
Aphids killed (max potential)	300 parasitized	100 per larva	600 per larva	250-1000 per larva	100/day (adults) 130 (larva)
Predatory life stage	Adult	Larva	Larva	Larva	Adult & Larva
Eggs laid (maximum)	350	250	400	400-800	1000
Lifespan (days)	10-14	10-14	14	21	70
Temperature range (°C)	15-30	10-30	12-35	10-40	10-30
Optimum temperature (°C)	20-25	20-25	20-30	15-35	15-26
Searching range	Medium	Medium	Medium	Excellent	Excellent
Ease of establishment	Easy	Easy	Difficult	Easy	Easy
Sensitivity to (hyper) parasitism	High	Low	Low	Low	Low
Risk of intraguild predation	None	Medium-High	Low	Low	Low

How to recognize in the field?



Adult



Egg



Larva



Pupa

Introduction rates

Mode	Dosage	Area	Repeat
Low curative	0.2-0.4 ind./m ²	Full field	2-3 times Weekly
High curative	20-50 ind./plant	Hotspots and surroundings	Weekly

Favourite habitats



Vegetables



Soffruit



Medicinal cannabis



Ornamentals



SCAN ME
& FIND OUT HOW TO USE
MICROMUS-SYSTEM

Can't wait to try them out?

Contact your Biobest advisor for more information.

DISCLAIMER
Please use this product safely. Read the label and product information before use.