

Mallada signata

The Australian-native green lacewing

Primary pest targets

Aphids, whitefly, mealybugs & scales

Other pest targets

Thrips, caterpillars & moth eggs

Optimum temperature range & humidity levels

16-38 degrees Celsius, 30-90% relative humidity

Biological life cycle

1-2 weeks

Complementary beneficials

Harmonia octomaculata, *Harmonia conformis*, *Trichogramma pretiosum* & *Orius tantillus*

Recommended release rates

Please see the table below as a guide only and contact us for specific recommendations depending on the crop and infestation level. You may also refer to the *User Manual* for additional information on how to release.



General Release Rates for *Mallada signata*.

Treatment type	Release rates per hectare	Number of releases	Release interval
Preventative	1,000-2,000 eggs/ha	2-4	1-2 weeks
Curative	4,000-10,000 eggs/ha	2-4	1-2 weeks
Hot spot treatment	12,000 eggs/ha	2-4	1-2 weeks

When to release

Release upon delivery is highly recommended. However (if necessary) *Mallada signata* tubes can be stored for up to 1-2 days at temperatures between 10-18 degrees Celsius.