# 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

#### Pack size

500 eggs, 2,000 eggs, 100 adults & 250 adults in a tube

#### **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.



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