

# Harmonia conformis

The Australian-native large spotted ladybird

## Primary pest targets

Aphids & whitefly

## Other pest targets

Thrips (inc. western flower thrips), scales, caterpillars & pest mites

## Optimum temperature range & humidity levels

16-38 degrees Celsius, 40-90% relative humidity

## Biological life cycle

2-3 weeks

## Complementary beneficials

*Harmonia octomaculata*, *Mallada signata* & *Orius tantillus*

## Pack size

150 eggs, 50 adults & 100 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 *Harmonia conformis*.

Treatment type	Release rates per hectare	Number of releases	Release interval
Preventative	1,000-2,000 adults/ha	2-4	2 weeks
Curative	3,000-6,000 adults/ha	2-4	2 weeks
Hot spot treatment	1,000-2,000 larvae/ha	2-4	2 weeks

## When to release

Release upon delivery is desirable. However (if necessary) *Harmonia conformis* tubes can be stored for up to 2-3 days at temperatures between 10-18 degrees Celsius.