# Neoseiulus californicus

A general predatory mite for control of spider mites

### Primary pest targets

Spider mites, broad mites & cyclamen mites

**Other pest targets** Thrips (inc. western flower thrips), scales & caterpillars

**Optimum temperature range & humidity levels** 16-38 degrees Celsius, 60-90% relative humidity

# **Biological life cycle**

10-14 days

# **Complementary beneficials**

Typhlodromips montdorensis, Hypoaspis miles & 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.

### Recommended General Release Rates for *Neoseiulus californicus*.

Treatment type	Release rates per hectare	Number of releases	Release interval
Preventative	100,000-250,000 mites/ha	2-4	2 weeks
Curative	500,000-2,000,000 mites/ha	2-4	1-2 weeks

### When to release

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



