



Neoseiulus californicus

A predatory mite for control of spider mites & broad mites

PRIMARY PEST TARGETS: Two-spotted spider mites, broad mites & cyclamen mites.

OTHER PEST TARGETS: Thrips (including western flower thrips), scale insects, moth eggs & pest mites.

OPTIMUM TEMPERATURE & HUMIDITY RANGE: 16–38°C, 60–90% relative humidity.

LIFE CYCLE: Approx. 2 weeks.

COMPLEMENTARY BENEFICIALS: *Typhlodromips montdorensis* & *Hypoaspis miles* predatory mites.

PACK SIZE: 10,000 *Neoseiulus californicus* mites per tube.

INGREDIENTS: Vermiculite & *Neoseiulus californicus* mites.

RECOMMENDED RELEASE RATES: Please see the table below as a guide and contact us for specific recommendations depending on the crop and infestation level.

TREATMENT TYPE	RELEASE RATES PER HECTARE	NUMBER OF RELEASES	INTERVAL BETWEEN RELEASES
Preventative	100,000–250,000 mites/ha	2–4	2 weeks
Curative	500,000–2m 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°C.

BIOLOGICAL CONSERVATION PRACTICES: Companion plants that increase availability of pollen and a relative humidity greater than 60% will improve establishment and sustain populations of *Neoseiulus californicus*. Use of pesticides should be avoided for 3–5 days after release.

ENQUIRIES

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