

# Hypoaspis miles

*A soil-dwelling predatory mite*

## Primary pest targets

Fungus gnats, nematodes & other soil pests

## Other pest targets

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

## Optimum temperature range & humidity levels

16-38 degrees Celsius, 60-80% relative humidity

## Biological life cycle

1-2 weeks

## Complementary beneficials

*Typhlodromips montdorensis* predatory mites

## 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 *Hypoaspis miles*.

Treatment type	Crop type	Release rate per hectare	Number of releases	Interval between releases
Preventative	Greenhouse crops & Plant pots (150 mm)	50,000 mites/ha	2-4	1-2 weeks
	Bedding plants/ flowers	100,000 mites/ha	2-4	1-2 weeks
	Propagating plants/ seedlings	500,000 mites/ha	2-4	1-2 weeks

## When to release

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