



SpiderGuard™ Ace

Target pests

- Two-spotted spider mite (*Tetranychus urticae*)
- Spruce spider mite (*Oligonychus ununguis*)
- European red mite (*Panonychus ulmi*)
- McDaniel spider mite (*Tetranychus mcdanieli*)
- Strawberry spider mite (*Tetranychus turkestanii*)
- Other susceptible tetranychid mites

Target crops

- Ornamental and flowering crops
- Greenhouse vegetable crops
- Strawberry and other berry crops
- Cannabis
- Nursery and container crops
- Indoor growing systems

Anatis SpiderGuard Ace is a ready-to-use blend of *Neoseiulus fallacis* and *Phytoseiulus persimilis*, two complementary predatory mites for preventive and curative spider mite control.

N. fallacis provides preventive protection and continued crop coverage under low pest pressure. It can persist on alternative food sources such as pollen and offers greater tolerance to several commonly used pesticides, making it especially valuable in IPM programs that include selective pesticide applications.

P. persimilis is a highly specialized spider mite predator that moves efficiently through dense webbing and rapidly suppresses established two-spotted spider mite colonies and active hot spots.

Together, they combine preventive establishment, pesticide tolerance and rapid curative action for reliable spider mite management throughout the crop.

Life cycle

Neoseiulus fallacis

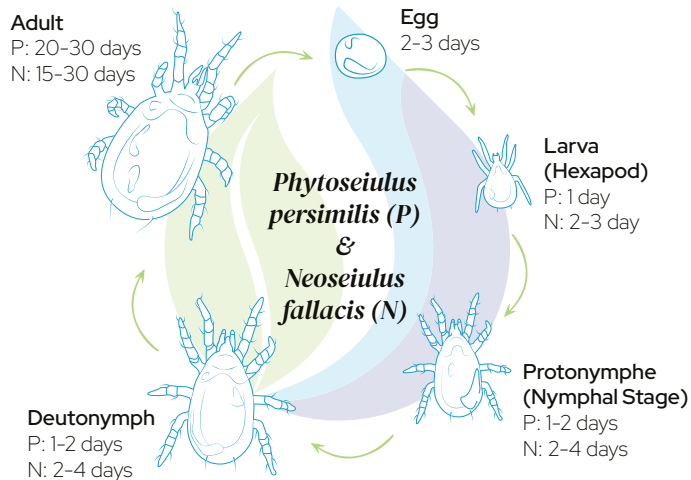
- **Life Cycle:** Approximately 7-10 days, under optimal conditions.
- **Optimal condition:** 25°C, relative humidity of 70-80%.
- **Quiescence:** More active above 10°C.

Phytoseiulus persimilis

- **Life Cycle:** Approximately 5-7 days, under optimal conditions.
- **Optimal condition:** 25°C, relative humidity of 70-80%.
- **Quiescence:** Does not enter diapause and populations decline when spider mite prey is absent.

Introduction rate

Introduction	Quantity	Frequency	Duration
Preventive	1 bottle / 2,000 m ²	Weekly	Min. 4 introductions
Curative	1 bottle / 200 m ²	Weekly	Until control



Application

Before application, gently rotate the bottle to evenly distribute the predatory mites throughout the carrier.

Preventive: Apply in the mid-canopy and distribute evenly throughout the crop.

Curative: Apply in the mid-canopy, concentrating on infested plants, active hot spots and surrounding plants.

Continue regular scouting and repeat introductions according to pest pressure. Avoid incompatible pesticide applications and always verify pesticide compatibility before treatment.

Storage

- Use upon receipt for best results.
- Keep away from direct sunlight and extreme temperatures.
- Do not freeze.

Formulation

- 10,000 *Neoseiulus fallacis*
- 10,000 *Phytoseiulus persimilis*