

Anderline aa

Anderline™ aa biological control agent contains the predatory mite, *Amblyseius andersoni*. It is a predatory mite that feeds on many types of small arthropod prey and pollen. It is ideal for preventive protection of greenhouse or outdoor ornamentals, vegetables and fruit crops.

KEY FEATURES AND BENEFITS

Predator of two-spotted, European red, broad, cyclamen and russet mites.

Will also feed on pollen and thrips larvae allowing population to survive when pest mite populations decrease.

Active at a broad temperature range (43-104°F/6-40°C), and not highly susceptible to dry environments.

Can be introduced much earlier in the growing season than some other predators.

HOW IT WORKS

- For best results, apply sachets when pest mite numbers are low. The predatory mites will then be able to feed on small colonies of pest mites and prevent an increase in the population that can cause major damage. Curative applications have also been successful on many crops, such as cucumbers and ornamentals.

AVAILABLE DELIVERY SYSTEMS

- Sachets release mites onto the plant, even before the target pest is present. The breeding colony is contained within a small paper sachet, which is carefully designed to keep the colony in good condition. Predatory mites continue to emerge from sachets over several weeks and in much higher numbers than with a single release.
- Controlled release system (CRS) Sachets:
 - Use one sachet per 10ft² depending on the crop. Consult your Syngenta Bioline representative for specific use recommendations.
- CRS Mini Sachets:
 - Continuous release of more than 100 mites per sachet per week.

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AVAILABLE DELIVERY SYSTEMS (CONT.)

- Gemini Sachets:
 - Unique, patented, water-resistant twin sachet design with two predator-breeding compartments containing 125 mites each.
 - Water runs off outer surface to keep the inner surface and emergence hole dry while protecting the contents of the sachet. There is no hook to get wet.
 - Ensures maximum emergence of predatory mites even under stressful conditions because of water-resistant design.
- Bugline™:
 - 1 in 6 cells is filled with 150 mites.
 - Bugline resists overhead watering and ensures mites are released continuously in environments where standard sachets may not perform as well.
 - Bugline can save up to eight man hours per acre compared to using single sachets.
 - Distribute Bugline by attaching strips to the irrigation boom, and pull strips from the box down the greenhouse bay.
 - Make sure the crop and floor are dry when applied. If crop and/or floor are wet, water can enter Bugline through the holes and could result in some predatory mites within the cells being lost.
- Bag:
 - 5qt (5L) containing 125,000 mites.

