



Amblyline



PEST CONTROL

Effective thrip, broad mite and cyclamen mite control.



WHICH CROPS DOES AMBLYLINE PROTECT?

- Cucumber
- Pepper
- Pot plants
- Hanging baskets
- Aubergine
- Courgette
- Berries

WHICH PESTS DOES AMBLYLINE CONTROL ?

- Thrips (Western Flower Thrips, Chili Thrips)
- Broad mite
- Cyclamen mite

Amblyline

Why use Amblyline ?

Amblyseius cucumeris predatory mites are key components in the control of thrips larvae in integrated programs. The predators emerge constantly onto the plant and hunt for thrips larvae. The humidity of the carrier, the type of paper used, the prey/predator balance in the carrier and the purity of the product are all important factors for successful use of this predator. Our formulation is ideal for drip-irrigated crops and releases more mites per day than ever before.

- **Targets a wide range of thrips species.**
- **Disperses quickly throughout the crop.**
- **Applicable for use in a wide range of crops.**
- **Amblyseius mites can also feed on pollen which allows for effective, long term control.**
- **Mites are not susceptible to diapause.**

AVAILABLE DELIVERY SYSTEMS



Amblyline is available in a wide of range of release systems:

Sachets release a breeding colony of 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 maintain the colony in good condition. Mites continue to emerge from sachets over several weeks and in much higher numbers than with a single broadcast release. In addition to our original **CRS sachets**, Amblyline is available in several other sachets:

- **Gemini sachets** consists of two joint sachets that can be stood similar to a hinge. This enable the breeding colony to be water-resistant so it can be used in outdoor crops and overhead irrigation
- **Mini sachets** are best used where the leaves of plants are not expected to touch or grow together. Mini sachets provide a high number or release points to ensure good spread and establishment of mites.
- Propagation is one of the most critical times for pest management. **Sachets-on-a-stick** are ideal for effective pest prevention and control at this time.

The **Bugline** delivery system is a unique, patented delivery system for controlled release of particular species of Bioline biological control agents. Specially designed to reduce labour costs, the Amblyline bugline is suited for crops that are grown in beds, rows or on a growing table.

For a fast call to action from Amblyseius Cucumeris —**Loose material in bulk bags** provide an immediate dose of mites, offering immediate protection.

HOW TO USE

Sachet-on-a-stick

- Open shipping box of sachets within the crop.
- Separate sachets by tearing along perforations.
- Stick one sachet into each propagation tray, pot or shuttle tray.
- Place sachet stick into the plug tray or pot/rockwool cube and have sachet sit approximately 1/8" above the growing media.
- Mites will emerge for 4 to 8 weeks.

CRS, Gemini or Mini sachet:

- Do not hang adjacent to heating pipes.
- Do not hang sachets where they will be directly exposed to intense sunlight.
- Open the shipping box of sachets in the crop.
- If required, separate sachets by tearing along perforations.
- Mites will emerge from sachets for up to six weeks.

Bags:

- Keep containers horizontal and cool until use.
- Immediately before opening, gently rotate the container to distribute mites evenly throughout the carrier material.
- Open each container in the crop when ready to use.

HANDLING & STORAGE

- Keep out of direct intense sunlight.
- Transport and store at 10-15°C / 50-59°F and > 65% humidity.
- Use within 18 hours of receipt.

