	DESCRIPTION	PRODUCT CODE
	Suitable for hanging on crop wires or on the plant, this innovative product tolerates overhead watering, and ensures that Amblyseius cucumeris mites are released continuously in environments where normal sachets would not perform well. The breeding system in the Gemini sachets means that mites are released over a long period of around six weeks and the predators are not reliant on food being present on the crop for establishment.	200 sachets: P0011-01 260 sachets: P0011-02 200 sachets x10: P0011-42
	The mini sachet with hooks are used in vegetables, ornamentals and soft fruit crops. The hook makes application process quick as you can hang from the stems or leaves of crops. Used to create more release spots and used in plants that do not touch and are often standing solo (pot plants).	300 sachets: P0011-22
	Used in crops that are grown in beds / rows (e.g chrysanthemums) or on growing tables (e.g pot plants).	6 x 100 m sahcet strips: P0011-26 6x 80m sachet strips: P0011-27 6x 140m sachet strips: P0011-29 6x 160m sahcet strips: P0011-30
	The controlled release sachet is a key treatment for Western Flower Thrip control in many crops. The formulation has a special ingredient from natural sources, which increases the number of predatory Amblyseius cucumeris mites that are released onto the crop each day. Mites are continuously released over a period of 6 weeks or more. The success of the Controlled Release System CRS sachet is that the predator is not reliant on food being available on the plant as it is a stand-alone breeding colony.	200 sachets: P0011-01 260 sachets: P0011-02 500 sachets (no hooks): P0011-14
	Propagation is one of the most critical times for pest management. Mini sachets on a stick are ideal for effective pest prevention and control at this time. Amblyline sticks create labor savings versus weekly broad- cast applications and the exit hole for mites is protected as the sachet is	2000 sachets: P001-49 1000 sachets: P0011-50 500 sachets: P0011-51
	Loose product mixed with bran/vermiculite mixture available in a bag or tube. Used for quick release of mites (no breeding system) and is often implemented followed by introduction of sachets.	1 litre tube: P0011-04 Bag of 100,000 mites: P0011-12 Bag of 250,000 mites: P0011-13
Amblyline Flo	Ideal for crops which are sensitive for the use of bran (e.g ornamentals)and perfect for introduction by (motorized rucksack) blowers or Bug-tube. Used for quick release of mites (no breeding system) or post-sachet introduction.	Bag of 250,000 mites: P0011-17 Bag of 50,000 mites: P0011-18 Tube of 50,000 mites: P0011-19

HOW TO USE

For Sachets on a Stick:

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

For CRS, Gemini or Mini Sachet:

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

For Loose Material:

- 1. Keep containers horizontal and cool until use.
- 2. Do not expose to direct sunlight at any time.
- 3. Immediately before opening, gently rotate the container to distribute mites evenly throughout the carrier material.
- 4. Open each container in the crop when ready to use.

Bioline AgroSciences Ltd., Telstar Nursery, Holland Road, Little Clacton, Essex, C016 9QG, England.

Bioline AgroSciences www.biolineagrosciences.com

STORAGE AND HANDLING

USE WITHIN 18 HOURS OF RECEIPT.

KEEP OUT OF DIRECT SUNLIGHT TRANS-PORT AND STORE AT 10-15 ° C.



EFFECTIVE THRIP, BROAD MITE AND CYCLAMEN MITE MANAGEMENT



INTRODUCING BIOLINE AGROSCIENCES' AMBLYLINE RANGE — THE SIMPLE SOLUTION TO CONTROLLING MULTIPLE PEST SPIECES IN A WIDE RANGE OF CROPS.

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.

WHY TRY AMBLYLINE?

- CRS sachets have more than 6 weeks of Thrips control.
- CRS have a continuous releases of more than 400
 mites per sachet per week. Improved breeding system
 gives even release numbers over several weeks.
- Unique formulation with the special Bioline ingredient.
- Gemini sachets with two predator breeding compartments that are water resistant so emergence hole stays dry on inner surface and sachet contents are protected.
- No hook to get wet so sachets remain on plants.
- Continuous emergence even under irrigation.

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

GET TO KNOW AMBLYSEIUS CUCUMERIS...

Amblyline biological control agent contains the predatory mite *Amblyseius cucumeris* which has a long history of highly effective use against thrips larvae. *Amblyseius* mites can also feed on pollen which allows for effective, long term control. Mites are not susceptible to diapause and disperse quickly throughout the crop.

Ambyline — Effective thrip, broad mite and cyclamen mite management.