# POLYFLY



**GOLDFLY**<sup>®</sup> Eristalinus aeneus



WWW.POLYFLY.ES

#### **POLYFLY SL**

Av. Innovación, 15. Edificio Pitágoras, 75. Parque Científico-Tecnológico de Almería (PITA). 04131 Almería (España).

> info@polyfly.es (+34) 680 149 168





**GOLDFLY**<sup>°</sup> Eristalinus aeneus

## **GOLDFLY**<sup>®</sup>

#### ERISTALINUS AENEUS

Goldfly is a hoverfly belonging to the subfamily Eristalinae (Diptera), acknowledged as a group of very efficient pollinators. These hoverflies continuously visit flowers to feed on pollen and nectar, which are sources of proteins and carbohydrates necessary for their development and survival. It is this characteristic behaviour that makes eristaline hoverflies great pollinators.

Goldfly is present almost everywhere in the world and, like honey bees and bumblebees, it is very frequently found in flowers foraging for pollen and nectar.

## Why use GOLDFLY?



GOLDFLY is a generalist pollinator that can be used in different types of crops, for production of vegetable seeds, oilseeds, and ornamental seed crops, as well as for production of greenhouse vegetables, berries and subtropical fruits. Using GOLDFLY can increase fruit and seed yields, while improving overall quality, even in crops that pose a challenge from a pollination stand point.



GOLDFLY is resistant to high temperatures (> 36 °C) and is perfectly adapted to spring-summer months and warm climates. It is an excellent alternative for pollination in crops and conditions where usual pollinators such as honey bees and bumblebees do not perform well.



GOLDFLY is available all year round. It can be used alone or in combination with the usual managed pollinators, as well as with other artificial pollination strategies.



The recommended dose of GOLDFLY for each crop depends on various factors. Please consult with POLYFLY before use.

### Advantages of GOLDFLY

- LOW LEVEL OF FLORAL DISCRIMINATION Effective in a wide range of different crops and varieties
- **ACTIVE AT HIGH TEMPERATURES** Effective between 14 and 36 °C
- **SMALL AND HAIRY BODY** Effective in small flowers
- ACTIVE IN CLOSED AND CONFINED **ENVIRONMENTS**

Efficient in cages, tunnels and greenhouses of any size  $(1 \text{ to } +1000 \text{ m}^2)$ 

- **EASY TO USE** No handling problems as they are stingless, not aggressive and pathogen free
- LIFESPAN LONGER THAN THAT OF COMMON **FLIES USED FOR POLLINATION** Fewer releases needed
- **CUSTOMIZED RELEASE FORMAT**







