

Biological control
Adalia bipunctata

ADALIAcontrol | TECHNICAL DATA SHEET

PRODUCT:

- Bottle: 100 ind. (larvae)
- Bottle: 250 ind. (larvae)
- Bottle: 100 ind. (adults)



DESCRIPTION OF THE PRODUCT

Adalia bipunctata is a coleopteran, known by the common name of "two-spotted ladybird", belonging to the coccinellidae family. It is used to control different species of aphids in all their stages.

ACTION MODE

- *Adalia* both in its adult form and in any of its larval stages, is a complete predator of aphids.
- Adult females lay eggs next to aphid colonies. After hatching these eggs, the larvae seek out their prey from the outset.
- Larvae are large predators used against aphids for preventive and curative control.



Larvae





Adult (variety of colors)

ADVANTAGES

- Good behaviour to control aphid colonies.
- Compatible and complementary with other predators and parasitoids.

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DOSE

It is recommended 10 – 20 larvae/m^2.

Dosage can vary depending on the crop and the level of the pest. Consult the recommended dose with an Agrobío field advisor.

RECOMMENDED CROPS

It is used in several horticultural, ornamental and fruit crops where aphids occur.

USE

Release the larvae and/or adults where the aphids are found, and around this place before the aphid spreads. Use the pieces of paper to release them, placing them in the hot spot homogeneously.

PRESERVATION

Keep the bottle horizontally and at a temperature between 8ºC and 10ºC (46ºF and 50ºF). Do not break the cold chain in all the transport and storage process. Do not store the product after 48 hours of receipt, and never expose it to sunlight or pesticides.

Ask about other available formats. Check with local authorities which species are authorized. This document is only for informative purposes, Agrobío is not responsible for the improper use of the product.