



Adult female Encarsia



Card with 100 pupae well protected

## Bioform Encarsia formosa

## **Biology**

For control of white flies (*Trialeurodes vaporariorum and Bemisia spp.*) The adult wasp is around 2 mm in length yellow and black in appearance.

The development from egg till adult is around 3 week at 25 degree Celsius. The whole development of Encarsia happens inside the whitefly. The adult Encarsia lay the eggs (up to 200) in the larvae of the whitefly. Parasitized whitefly becomes black after 12-14 days.

## How to use?

It is very important to discover whiteflies early in a culture. If many whiteflies already occur, treat with biosoap, SB or a selective chemical agent, and release Encarsia short after this treatment.

Temperature must be minimum 20 degree Celsius in 8-12 hours per day. Use 1-10 Encarsia per m2.

The release of Encarsia must continue week after week, until at least 80 % of the whiteflies are black.

## The Product

10 x 100 (1.000) Encarsia pupae on cards (retail is 3x100 pupae) 1.000 /5.000/10.000 Encarsia pupae on cards or bottles (5.000 pcs/bottle) with loose pupae.

Encarsia can be stored a few days at 8 degrees Celsius.