TECHNICAL DATASHEET

🕑 Bioiberica

CeraTrap®

FOOD ATTRACTANT FOR THE CAPTURE OF FRUIT FLIES

What is it? What is it for?

CeraTrap[®] is a specific bait for capturing Mediterranean Fruit Fly (*Ceratitis capitata*). **CeraTrap**[®] is an effective and 100% ecological product for controlling fruit fly pests. The evaporation of **CeraTrap**[®] releases a series of volatile compounds, mostly amines and organic acids which attract the adult flies, especially females. **CeraTrap**[®] is applied inside the trap (fly traps provided with holes) to facilitate the release of volatile components and trap the flies.

Benefits

- 100% organic solution.
- Leaves no residues on fruits.
- High selectivity.
- Easy to handle.
- Ready to use product.
- Certified as suitable for its use in organic farming according to EU standard 2021/1165. Control Ecocert SA F-32600.



The main crops affected by *Ceratitis capitata* are citrus fruit, table grapes and fruit trees, particularly the following species: Orange, Mandarin, Lemon, Grapefruit. Other fruits: Peach, Apricot, Loquat, Nectarine, Cherry, Plum, Avocado, Blueberry, Fig, Persimmon, Custard Apple, Strawberry, Pomegranate, Blackcurrant, Kiwi, Mango, Apple, Pear, Quince, Pineapple, Banana, etc.



MANAGEMENT

The density of the fly traps per hectare will depend on pest pressure, the crop to protect and the use strategy (monitoring, mass trapping, perimeter strategy, etc.), the usual density being between 80 and 100 traps for good population control. Traps are normally hung on the south or southeast side of the tree at a height of 1.5 to 2.2 metres. The amount of **Cera Trap**[®] to use is 600 mL per trap, taking care to leave a 2 cm margin so the liquid does not overflow.



The traps are placed in the field around 45 days before the commercial ripening of the fruit in citrus, vine and fruit crops.



COMPOSITION

	(VV/VV)	(VV/)
Hydrolysed proteins	5.5%	5.94%

CeraTrap[®] is registered as a Plant Protection Product in several countries.