

## TECHNICAL DATA SHEET

**1. TRADE NAME: ECODIAN CTw**

Pheromone dispenser for the mating disruption of *Cydia splendana* and *Cydia fagiglandana* (Chestnut tortrix moths).

Authorized by the Italian Health Ministry. Registration number 18450 10/06/2024.

**2. PRODUCT CODE: P-25016INFCT**

**3. PICTURE:**



**4. TECHNICAL SPECIFICATIONS:**

ECODIAN CTw is a pheromone dispenser wire made of a biodegradable bioplastic for the sexual disorientation of *Cydia splendana* and *Cydia fagiglandana* (Chestnut tortrix moths). The ECODIAN CTw wire is made of biodegradable material and core impregnated of specific pheromones. The wire releases in the environment the synthetic pheromones, specifically for the target insects.

**Colour:** As in the picture

InFarm PHERO LINE ISAGRO products could undergo necessary or opportune technical changes, at any given time, without prior written notice to customers.

**It contains:**

E,E-8,10-dodecadienyl acetate 18,75 mg/meter of wire

E,E-8,10-dodecadienol 6,25 mg/meter of wire

**5. HOW TO USE:**

ECODIAN CTw should be applied before the beginning of the flight of the first generation of the two target species, approximatively in the first 15 days of June. In the areas treated with ECODIAN CTw it is advisable to place the TRAPTEST traps to monitor the presence of the target species.

The wire should be cut into segments of approximately 6 metres in length and hooked onto the branches as high as possible (we recommend the use of a telescopic pole). The segments should be installed as evenly as possible through the plot.

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The amount of thread to be installed per hectare is approximately 900 metres, depending on the type of chestnut grove. The life of the diffuser is influenced by climatic conditions, in particular temperatures, wind levels and exposure to sunlight. Under normal climatic conditions it lasts 70 to 80 days. Hooks made of specific bioplastic material, designed to secure the edge to the branches of the plants, are included in the package.

### 6. PACKAGING AND SPARE PARTS:

- 1 skillet: 1000 of wire in biodegradable material.

### 7. DISPOSAL CONSIDERATIONS:

Waste disposal should be in accordance with existing Community, National and local regulations.