

## Technical Guide



**East Trap 4 G** is used for the control of chewing and sucking insects like Lepidoptera and Coleoptera, at almost all stages of development, on many crops like Rice, Potatoes, Cabbages and Maize and Sugar cane.

**Declared Active Ingredients:**  
IARC:

Cartap Hydrochloride 4g / Kg  
14A

**Toxicity Class:** WHO ai. II and Formulation III.

**Mode of Action:** Systemic Insecticide with stomach & Contact action. Insects discontinue feeding and die of starvation.

**Main Group & Primary Site of Action:** Analogue or Propesticide of the natural toxin nereistoxin. Nicotinic acetylcholine blocker, causing paralysis by blocking cholinergic transmissions in the central nervous systems of insects.

**Chemical Subgroup:** Nereistoxin Analogue.

**Time of Application:** Apply when weather conditions favour pests outbreak and continue until the threat of pests has passed. Repeated applications at suitable intervals are necessary to protect new plant growth and as conditions favour disease development, reduce the spray interval.

**Applications in Paddy:** **East trap 4 G** can be applied on its own or mixed with sand and broadcasted in the standing water as under:

1. The 1<sup>st</sup> application of **East Trap 4 G** should be applied as prophylactic application at 12 - 20 days after transplanting (DAT) in standing water of 4 to 5 cm.
2. The 2<sup>nd</sup> application should be at 45 - 55 DAT on need based in 4 - 5cm of standing



Cabbage Cercospora Leaf spot



Onion grey mold

## Application Instructions

Crops	Pests	Rate / Hac	pHl in days
Roses / Carnations	Caterpillars, Mealy bugs, Thrips and whiteflies.	15 - 20 kg	N/A
Rice	Chilo Suppressilis (Stem borer), Cnaphalocrosis Medinalis (Leaf Roller), Lissorhoptrus Oryzophilus (Weevils) & Rice beaf beetle)	15 - 20 kg	21 days
French beans & Snow peas	Aphids, Whiteflies, Thrips and Leaf Miner.	15 - 20 kg	21 days
Sugarcane	Stem borer & other Lepidoptera	15 - 20 kg	21 days
Pineapples	Grub	15 - 20 kg	21 days
Onion	Aphids & Thrips	15 - 20 kg	21 days
Various Crops	Snails and Slugs	15 - 20 kg	21 days

**Re - entry interval: 6hrs.**

### Direction of use:

Measure out a required quantity of the product and mix it well with a small quantity of sand or fertilizer before application. It can be broadcasted using proper hand gloves

### Benefits:

- > It has a quite different mode of action from that of other insecticides.
- > It is effective against insects mining in plants by its systemic action.
- > It can control insects resistant to other insecticides.
- > It has almost no effect on natural enemies of insect pests.
- > It is practically nontoxic to mammals.
- > It has a long persistent efficacy.
- > It can control almost all stage of insects.

**FOR MORE DETAILS READ THE LABEL AND USE ACCORDINGLY**

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