



## custom enzymes

### **CUSTOM E - PEST**

**Multiple enzyme components for removing agricultural pests**

#### **The Enzymes based Formulation for Larvae elimination in Crops**

CUSTOM E - PEST is an organic product with no side effects on trees or animals or environment.

CUSTOM E – PEST is a combination of various enzymes which act on the larvae by injuring it to bleed body fluid and ultimately make it die. This hydrolytic enzymatic formulation is specifically custom designed and manufactured to hydrolyse the eggs and larvae. The larvae will hydrolyze and decompose naturally, and cannot survive to hatch into an adult therefore, a limited adult population will survive and reproduce further insects reducing infestations numbers gradually.

*Within several generations' numbers will decline to a point whereby the entire infestation is controlled and eradicated.*

#### **Benefits:**

- Reduces crop damage and loss
- Increased yields
- Attacks all pests
- Reduction in chemical use
- Protects crops from further infestation
- 100% biodegradable

#### **Application:**

CUSTOM E - PEST is available in liquid form, which contains concentrated Enzymes. Thus, it is to be diluted in the ratio of 1.5% to 2.5% by volume in Clean Water and sprayed on affected plantation.

#### **Packaging:**

CUSTOM E - PEST is available in 25 Kg and 50 Kg HDPE Drums. The packing can also be customized as per the requirements.

#### **Storage:**

CUSTOM E - PEST should be stored in a cool, dry place. Storage in unopened containers away from direct sunlight in shaded region helps to maintain maximum activity if stored over long periods.

Under these conditions, activity loss after one year should not be more than 5 – 10%.

Extended storage under adverse conditions, including high temperature may require the use of higher than recommended dosages.

**Handling:**

Liquid Enzyme preparations are dust free. However, inappropriate handling may cause the formation of aerosols or dust. Avoid formation of aerosols and dust from dried out or spilled enzyme.

Avoid splashing and high-pressure washing. Aerosols and dust may cause irritation when inhaled. Unnecessary contact with the product and inhalation of dust should be avoided. In case of spillage or contact with the skin or eyes, rinse affected area promptly with plenty of water.