



ZSB-PEP

PRODUCT CODE –BF 008

### PRODUCT PROPERTIES

**Active Ingredient** – Zinc Solubilizing Bacteria

**Finished Product** – Talcum based powdered formulation of Zinc Solubilizing Bacteria

**Infective Propagules** – NLT  $2.0 \times 10^8$  cfu/gm

**Functional Uses** – Bio-Fertilizer

**Std Packing** – 1.00 Kg

### Target Crops:

Crops like Paddy, Wheat, Pulses, Citrus, Pomegranate, Ginger etc.

### Benefits to the crops:

- ZSB specially control the khaira disease in paddy.
- ZSB increase crop yield and the quality of the produce
- ZSB Improve soil and plant health also improve the physiological activities of plants resulting increase in yield.

### Method of Application:

- Mix uniformly 5 to 10 gm of ZSB formulation with the minimum amount of water per kg seeds and dry under shade before sowing.
- 1 to 2 kg of ZSB formulation with compost and apply per acre be used. It can be mixed with pit mixture before planting of vegetables / fruit crop.