



# JIVRAS<sup>®</sup>

## BIOSTIMULANT

HUMIC AND FULVIC ACID AND  
THEIR DERIVATIVES

HUMIC ACID 12.00% W/W

जीवरस जैवउरस



Farmers' first choice since 1974

**MULTIPLEX  
JIVRAS**

**मल्टीप्लेक्स  
जीवरस**

**ಮಲ್ಟಿಪ್ಲೆಕ್ಸ್  
ಜೀವರಸ**

## **BIO-STIMULANT - HUMIC, FULVIC ACID AND THEIR DERIVATIVES**

**Multiplex Jivras** contains Humic acid 12 percent and Fulvic acid 2 percent. It is the end product of microbial degradation of plant debris which is one of the most important constituents to improve soil fertility and physical condition. It acts as a chelating agent, growth stimulant and a catalyst that transforms the applied nutrients to readily available form for plant growth.

### **DIRECTION FOR USE**

#### **SOIL APPLICATION**

- **Fertilizer Coating** - 500 ml to 1 liter of Multiplex Jivras need to be used to quote fertilizer required for one acre (Coat D.A.P or Urea) and dry it in shade before broadcast.
- **Drip Irrigation** - One liter of Multiplex Jivras for one acre
- **Soil Drenching** - 5 ml of Multiplex Jivras in one litre of water, prepare the solution for soil drenching. Volume of the solution to be decided depending on the crop.

**Seed Treatment:** Prepare solution by dissolving 20 ml of Multiplex Jivras in one litre of water and soak/ coat the seeds for 15 minutes and dry the seeds in shade before sowing.

**Foliar Application:** Dissolve 3 ml of Multiplex Jivras in one liter of water and spray on both sides of the leaves.

**Available Packing:** 250 ml, 500 ml, 1 liter, 5 liters and 20 liters

### **BENEFITS OF MULTIPLEX JIVRAS**

- ◆ Stimulates seed germination and faster growth of seedlings.
- ◆ Improves root proliferation, root mass and total biomass.
- ◆ Increases the root respiration and stimulates growth of beneficial microorganisms.
- ◆ Improves the uptake of plant nutrients from the applied fertilizer.
- ◆ Increases water and nutrient holding capacity of the soil.
- ◆ It chelates water soluble inorganic fertilizers applied to soil and releases them slowly to plants and increases the buffering capacity of soil.
- ◆ Improves the yield both by quality and quantity



Manufactured by

**KARNATAKA AGRO CHEMICALS**

No. 180, 1st Main Road, Mahalakshmi Layout, Bengaluru - 560 086. INDIA

Ph: 080-2349 7464, 2349 4406, 2349 7360

Email: [multiplex@multiplexgroup.com](mailto:multiplex@multiplexgroup.com)

Website: [www.multiplexgroup.com](http://www.multiplexgroup.com)

