

### **NURTURKIND - CARE**

### **Liquid Consortia**

NURTURKIND CARE is a splendid combination of three individual microbes, Nitrogen fixing bacteria, Phosphate solubilizing bacteria and Potassium solubilizing bacteria. NURTURKIND CARE increases availability of micronutrients like Mn, Mg, Fe, Mo, B, Zn and Cu etc. to plant from the soil. NURTURKIND CARE imparts resistance to crops against pests and diseases and produces plant growth promoting substances.

## **Mode of Action**

NURTURKIND CARE helps to fix atmospheric nitrogen, solubilize phosphate and potash into available form. NURTURKIND CARE also converts non available forms of micronutrients into available form.

# **Features & Benefits**

- NURTURKIND CARE increases crop yield.
- NURTURKIND CARE helps in early and better seed germination.

- NURTURKIND CARE increases root and shoots growth.
- NURTURKIND CARE increases the number of grains, size & weight of grain, and ultimately total production.
- NURTURKIND CARE provides balanced nutrition to the crops and can reduce the dosage of chemicals N, P & K.
- NURTURKIND CARE increases resistance/tolerance towards diseases/drought.
- NURTURKIND CARE improves the physical and chemical properties of soil with aeration and water retention.

# **Crop Recommendation**

CROPS	TARGET PEST/ DISEASE	DOSAGE
All crop plants, Orchard & Trees etc.	Better germination, Increased growth and higher yield.	Seed treatment  @ 8-10 ml/Kg of seed – Mix them using small quantity of water, air dry under shade before sowing
		Soil application
		@ 250 ml along with 50 Kg well-decomposed FYM/ Organic manure/
		Vermicompost per acre – Store the mixture under shade for one week before broadcasting in the field
		Through irrigation channel
		@ 250 ml along with 500 g molasses per 100 L of water per acre – Mix well and store the mixture for three days with 2-3 times stirring daily, before applying in the field
		Drip irrigation
		@ 250 ml per 100 L of water per acre

1 Ltr	500 ml	250 ml