

# SPECIALITY PRODUCT (Agrifluid)

## RESTORE 2 (10:20:40 + Micronutrients)



Restore 2 is a fully water-soluble fluid formulation fertilizer containing a balanced range of major and micro- elements.

**Essential Content :** It contains major nutrients with high potassium and chelated micronutrients.

### Benefits of Restore 2

- Rich in potassium along with other major nutrients and micronutrients, improves fruit/seed filling and development
- Translocates more carbohydrates towards fruits / seeds and converts them into sucrose / fructose resulting in more sweetness
- Helps in improving tolerance in plants to biotic and abiotic stress

### Application Details :

Nutrients	Specifications	
	Per cent (w/v)	Per cent (w/w)
Nitrogen (N)	10.00	6.33
Phosphorus (P <sub>2</sub> O <sub>5</sub> )	20.00	12.66
Potassium (K <sub>2</sub> O)	40.00	25.32
Magnesium(MgO)	1.50	0.95
Iron (EDTA)	0.175	0.111
Zinc (EDTA)	0.088	0.056
Manganese (EDTA)	0.088	0.056
Copper (EDTA)	0.088	0.056
Boron (B)	0.035	0.022
Molybdenum (Mo)	0.0012	0.0008
Cobalt (EDTA)	0.0012	0.0007
Sp. Gravity @ 18° C	1.56 - 1.60	
pH (10% solution)	4.0 - 5.0	

Crop	Dilution (ml per litre)	Time of application
Cereals, pulses & oilseeds	3 to 4	Spray at 40 to 45 days interval after application of Mangala Restore 1. It is compatible with pesticides normally used on all crops.
Vegetable crops	3 to 4	First spray 50 to 60 days after planting and 2 subsequent sprays at 15 to 20 days interval.
Commercial crops	4 to 5	First spray 50 to 60 days after planting and 2 subsequent sprays at 15 to 20 days interval.
Plantation crops	4 to 5	First spray during May with 1 to 2 follow up sprays at 15 days interval. If there is a break in monsoon, apply once.
Banana and other fruit crops	3 to 4	First spray at fruit development stage with 2 to 3 follow up sprays at an interval of 15 days.
Flowering and other ornamental plants	2 to 3	During the peak vegetative growth period, give minimum 2 sprays at 12 to 15 days interval.

Packing : 100, 250 & 500 ml, 1L & 5 L