

SPECIALITY PRODUCT (Agrifluid)

3X (24:24:18 + Micronutrients)



3X is a fully water-soluble foliar nutrient formulation produced by a unique suspension fertilizer technology.

Essential Content : It contains N, P, K, magnesium and chelated trace elements.

Benefits of 3X

- Helps in supply of balanced nutrition and promotes plant growth and development
- Increases yield and quality of the produce

Nutrients	Specifications	
	Per cent (w/v)	Per cent (w/w)
Nitrogen (N)	24.00	15.40
Phosphorus (P ₂ O ₅)	24.00	15.40
Potassium (K ₂ O)	18.00	11.50
Magnesium(MgO)	0.078	0.05
Iron (EDTA)	0.162	0.104
Zinc (EDTA)	0.081	0.051
Manganese (EDTA)	0.081	0.051
Copper (EDTA)	0.161	0.103
Boron (B)	0.031	0.020
Molybdenum (Mo)	0.0012	0.0007
Cobalt (EDTA)	0.0010	0.0008
Sp. Gravity @ 18° C	1.54 - 1.58	
pH (10% solution)	5.5 - 6.5	

Crop	Dilution (ml per litre)	Time of application
Cereals, pulses & oilseeds	3 to 4	First spray at 40 to 45 days after sowing / transplanting. If required repeat 15 days later. It is compatible with pesticides normally used on all crops.
Plantation crops	3 to 4	First spray during May with 1 to 2 follow up sprays at 15 days interval. If there is a break in monsoon, apply once.
Commercial crops & Vegetable crops	4 to 5	First spray at 35 to 40 days after planting/ sowing and second spray 10 to 12 days later.
Banana and other fruit crops	4 to 5	First spray at 7 to 8 leaf (new leaf) stage. 2 to 3 follow up sprays at 15 days interval.
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, 1 L & 5 L