

Water Soluble Organic Fertilizer

Free-flowing granules or powder

Product Description

Organic water-soluble fertilizer for organic farming and sustainable agriculture.

Certificate of Analysis

HSN Code: 31059090 CAS Number: Not applicable (mixture)Classification: Non-Hazardous

Parameter	Specification	Test Method
Total Nitrogen (N)	10 – 20%	Kjeldahl Method
Available Phosphorus (P)	10 – 20%	Colorimetric / Spectrophotometry
Water Soluble Potassium	10 – 20%	Flame Photometry
Organic Matter Content	≥ 40 %	Loss on Ignition
pH (1% solution)	5.5 – 7.5	pH meter
Moisture Content	Max 5.0%	Gravimetric
Water Solubility	Completely soluble	Visual / Physical
Appearance	Free-flowing granules or powder	Visual
Trace Elements (Fe, Zn, Mn, Cu)	Present as per formulation	AAS / ICP-OES

Physical Properties

Appearance: Free-flowing granules or powder

Solubility: Completely soluble in water

Packing: 25 kg, 50 kg HDPE or laminated bags; Bulk bags (1000 kg)

Storage: Store in a cool, dry, and well-ventilated area; Avoid moisture and direct sunlight; Keep container tightly closed

Safety & Handling

PPE: Gloves, dust mask

Hazards:

- Non-hazardous under normal conditions