

BIOSTIMULANTS

SUPER WHITE ROOT

Advanced Root & Soil Activation Biostimulant (Liquid)

SUPER WHITE ROOT is a specialized liquid biostimulant formulated with humic and fulvic acid derivatives. Designed to enhance root architecture, improve soil moisture retention, and optimize nutrient availability, it activates root metabolism and photosynthetic efficiency to ensure strong crop performance and higher yields, even under stress conditions.

Product Specifications

Feature	Details
Category	Liquid Biostimulant
Active Ingredient	Humates (12.5% Total)
Composition	Minimum 10% Humic Acid, 2.5% Fulvic Acid
Pack Size	1 Litre
Compatibility	Compatible with most fertilizers and agrochemicals

Key Benefits

- **Powerful Root Development:** Promotes deeper, denser, and more active lateral root systems for rapid plant establishment.
- **Enhances Photosynthesis:** Stimulates stomatal activity and chlorophyll production, remaining highly effective even in low light or cloudy conditions.
- **Improves Moisture Retention:** Increases the soil's water-holding capacity, significantly reducing drought stress and improving water efficiency.
- **Maximizes Nutrient Mobilization:** Helps dissolve minerals and trace elements, improving overall nutrient solubility and fertilizer use efficiency.
- **Soil Detoxification:** Helps mitigate the harmful residual effects of pesticides, herbicides, and heavy metals in the soil.

Application Guide

Recommended Stage: Apply during early growth stages or when plants are experiencing stress conditions.

Crop Type	Application Method	Dosage
Field Crops	Soil Application	2–3 Litres per acre
Perennial Crops	Soil Application	3–5 Litres per acre