



प्रकृतिसंरक्षणाय कृषि:

AT-ROOTZ

Soil Revitalizer



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Powered by advanced AT Technology, AT-ROOTZ is a 100% natural, water-soluble formulation enriched with premium Potassium Humate.

AT-ROOTZ rejuvenates soil fertility, enhances nutrient uptake, promotes robust root-shoot growth and aids detoxification of chemically stressed soils—supporting sustainable and long-term productivity.

Significance / Key Features:



Premium & Natural – Made with high-quality natural ingredients, ensuring safety for crops and environment.



Water-Soluble Formula – Easy to apply through irrigation systems, ensuring efficient delivery to plants.



Powered by AT Technology – Advanced formulation designed for improved soil and crop performance.



Enriched with Potassium Humate – A superior bio-stimulant that enhances soil health and nutrient use efficiency.



Supports Sustainable Farming – Reduces reliance on chemicals, protects long-term soil fertility and promotes eco-friendly agriculture.



Complete Crop Cycle Support – Works in synergy with AT-BLOOM+, providing end-to-end support from strong root establishment to flowering and fruiting.

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Benefits:



Revives Soil Fertility – Restores natural nutrients and microbial activity in degraded soils.



Strengthens Root & Shoot Growth – Encourages healthy root development and vigorous plant structure.



Promotes Early Flowering & Fruiting – Helps crops reach reproductive stages faster, ensuring better yield.



Boosts Plant Vigor & Growth – Enhances overall plant strength and productivity.



Detoxifies Soil – Breaks down chemical residues left from excessive fertilizer/pesticide use.



Improves Nutrient Absorption – Ensures better uptake and utilization of nutrients by plants.



Reduces Chemical Fertilizer Dependency – Minimizes the need for synthetic fertilizers, helps crops grow naturally with less chemical input.



Builds Crop Tolerance to Stress – Enhances resistance to biotic (pests, diseases) and abiotic (drought, salinity) stresses.

Formulation : Powder | **SKU :** 1 kg & 5 kg

Dosages & Application Window:



Soil Application:

2 kg per acre

Apply at the time of sowing or transplanting.



Drip / Drenching Irrigation

1 kg per acre

Every 7-10 days during vegetative growth.



Foliar Spray

0.5-1 kg per acre

For Field Crops : Every 7-10 days

For horticultural Crops : Every 15-20 days



General Dilution : 2-3 gm per liter of water



Crops:

Cereals & Pulses, Grains, Oil Seeds, Commercial Crops, Horticulture Crops, Fruits & Vegetable Crops, Plantation Crops, Spices & Nuts



Compatibility:

AT-ROOTZ is compatible with most agro-inputs.

Always test in a small amount of water before bulk mixing.



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