

SCIENTIFIC INNOVATION

World's First Ultra-Low Dose Technology

1 TRILLION+ CFU COUNT

Biofertilizer Sachet: 10 Gram per Acre

Bio-Pesticides (Bio-Control): 100 Gram per Acre

Precision solutions designed to address the world's specific soil challenges.



Why Choose Grow More Agrichem?

For High-Yield Organic Produce

- ✓ **Maximum Potency:** 1 Trillion+ high-efficient microbes (1T+ CFU) for rapid rhizosphere colonization and nutrient uptake.
- ✓ **Higher ROI:** Increases crop yield by up to 30% while reducing input costs by 30%.
- ✓ **Advanced Protection:** Robust pest resistance and plant resilience across all climates.
- ✓ **Pure Farming:** 100% chemical-residue-free product to rejuvenate soil and give back to Mother Nature.
- ✓ **Versatile Application:** Simple application via drip or any irrigation method.

Technical Specifications

- ✓ Ready in 30 mins
- ✓ COA & MSDS Certified
- ✓ Organic Certified
- ✓ CIB RC Registered



www.growmoreagri.com



Stringent Quality Control:

Guaranteed consistency and performance through rigorous testing.



Cost-Effective:

Competitively priced without compromising quality.



Immediate Colonization:

High microbial density ensures rapid rhizosphere colonization and nutrient uptake.



Eco-Friendly Solution:

Significantly reduces chemical dependency and environmental runoff.



Precision Formulation:

Delivers maximum efficacy with minimal application volume.



Customized Support:

Includes crop-specific application schedules.

Bio Fertilizer Category

An eco-friendly probiotic microbial composting solution compatible with both aerobic and anaerobic processes. A single 10-gm sachet, containing over one trillion beneficial microbes, can treat up to **2 metric tons** of poultry waste, animal manure, or crop residues. It rapidly converts agricultural waste into **pathogen-free, nutrient-rich compost** within **40–50 days**. It also supports earthworm activity, making it suitable for **all crops and soil types**.

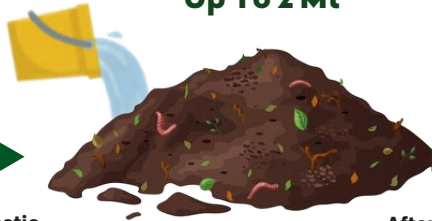
GROW COMPOSTIA



Raw Manure



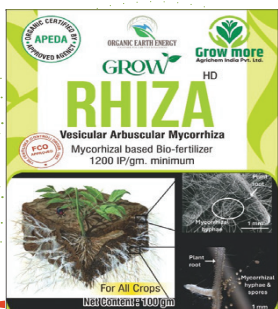
Up To 2 Mt



Ready Compost



GROW RHIZA VAM (Mycorrhiza)



Grow Rhiza VAM HD is a concentrated, water-soluble biofertilizer containing **Vesicular Arbuscular Mycorrhiza (VAM)**. It enhances phosphate uptake, mobilizes micronutrients (Fe, Mn, Zn, Cu, B, Mo, Mg), and performs effectively even under low-tillage or poor soil conditions. This eco-friendly solution strengthens root systems and improves plant resilience against drought, pathogens, and nematodes.

Dosage : 100 gm per acre via drip, flood irrigation, or drenching near the root zone.

Dosage

2–3 sachets of 10gm per hectare.

Application

Apply through soil application.

GROW SEED CARE



A 10-gram sachet containing trillion-plus beneficial microbes, ideal for seed treatment and nursery bed preparation. **One sachet per acre coats seeds** with a protective microbial layer, safeguards against soil-borne pathogens, and improves germination rates—giving crops a stronger and healthier start.

Dosage : 10 gm per acre; soak seeds for 20–30 minutes before sowing.

Grow Nitro water-soluble biofertilizer sachet containing nitrogen-fixing bacteria with over **one trillion microbes**. It fixes **5–30 kg of soil and atmospheric nitrogen per acre**, reducing dependence on chemical fertilizers. The product promotes root growth, produces natural plant growth hormones (PGPR), and is suitable for all crops.

Dosage : 10 gm per acre via soil application—spray near roots, mix with manure, or broadcast in the field.

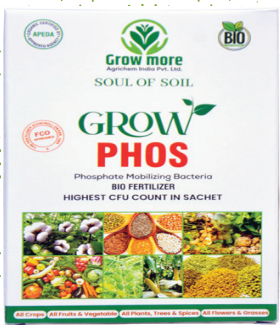
GROW NITRO



Grow Phos is a 10-gram sachet biofertilizer containing phosphate-solubilizing bacteria with trillion-plus counts. It converts insoluble soil phosphates into soluble forms, enhances root development and flowering, and reduces chemical phosphorus fertilizer requirements.

Dosage : 10 gm per acre via soil application—spray near roots, mix with manure, or broadcast in the field.

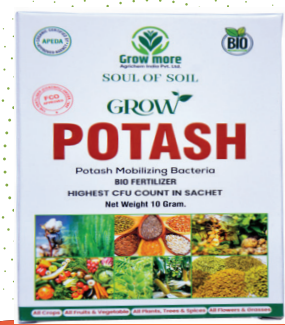
GROW PHOS (P.S.B.)



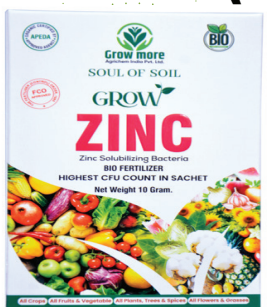
Grow Potash is a biofertilizer containing potassium-mobilizing bacteria with trillion-plus CFU counts. These microbes unlock soil-bound potassium, improve nutrient uptake, strengthen plant stems, and enhance crop quality while reducing chemical potash usage.

Dosage : 10 gm per acre via soil application—spray near roots, mix with manure, or broadcast in the field.

GROW POTASH (K.M.B.)



GROW ZINC (Zn)



A sachet biofertilizer containing zinc-solubilizing bacteria with trillion-plus counts. It prevents and corrects zinc deficiency, including **Khaira disease in paddy**, by converting soil-bound zinc into plant-available forms, thereby improving crop strength and reducing chemical zinc application.

Dosage : 10 gm per acre via seed treatment, soil application, nursery bed preparation, or field broadcasting.

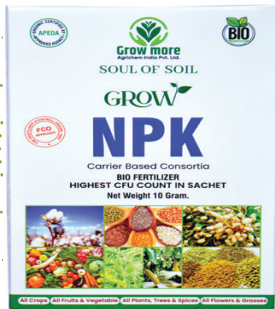
Dosage

2–3 sachets of 10gm per hectare.

Application

Apply through soil application.

GROW NPK CONSORTIA



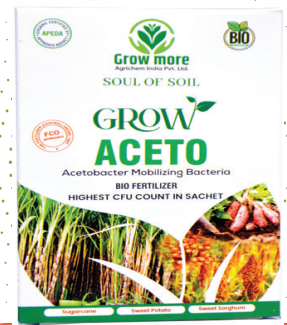
GROW NPK Consortia is a multi-strain biofertilizer sachet containing Nitrogen-fixing, Phosphate-solubilizing, and Potassium-mobilizing bacteria with trillion-plus counts. It improves nutrient availability, fixes atmospheric nitrogen, unlocks soil phosphorus and potassium, and can increase crop yields by **30–40%** while reducing chemical fertilizer usage.

Dosage : 10 gm per acre via soil application—spray near roots, mix with manure, or broadcast in the field.

A sachet biofertilizer containing trillion-plus counts of **Acetobacter spp.**, specially recommended for sugarcane-family crops. It enhances biological nitrogen fixation, produces growth stimulants, and increases sugar content in produce. Best suited for **sugarcane, sweet potato, and sweet sorghum**.

Dosage : 10 gm per acre via soil application—spray near roots, mix with manure, or broadcast in the field.

GROW ACETO



GROW RHIZO



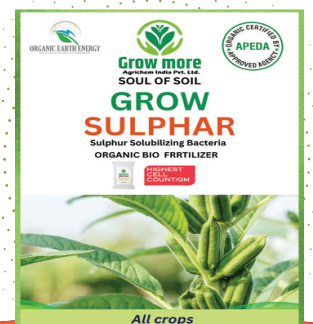
Grow Rhizo is a biofertilizer containing Rhizobium bacteria with trillion-plus counts, specifically formulated for leguminous crops. It enhances root nodulation and biological nitrogen fixation through symbiotic association. Ideal for **pulses, soybean, and groundnut**.

Dosage : 10 gm per acre via soil application—spray near roots, mix with manure, or broadcast in the field.

Grow Sulphar contains sulphur-solubilizing bacteria with trillion-plus counts. It converts elemental sulphur into plant-available sulphate, improves chlorophyll formation, enhances winter hardiness, and increases oil content and overall crop quality.

Dosage : 10 gm per acre via soil application—spray near roots, mix with manure, or broadcast in the field.

GROW SULPHAR



GROW SILBAC



Grow Silbac is a biofertilizer containing silicon-solubilizing bacteria with trillion-plus counts. It strengthens plant cell walls, improves resistance to pests and environmental stress, ensures a steady release of silicon, and enhances nutrient uptake. Best suited for **rice, wheat, vegetables, and fruit crops**.

Dosage : 10 gm per acre via soil application—spray near roots, mix with manure, or broadcast in the field.

Best Use & Application:

From sowing to harvest—apply at 100 gm/acre through drip, flood irrigation, or root-zone drenching.

Bio Control Plant Protection Category

GROW BACTO CARE

(Bio-Fungicide & Bio-Bactericide)

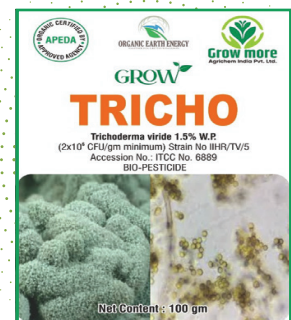


Grow Bacto Care is a powerful consortium of beneficial probiotic microbes that acts as both a bio-fungicide and bio-bactericide. With over **one trillion viable spores**, it induces **Induced Systemic Resistance (ISR)** in plants and provides dual protection against fungal and bacterial pathogens. It effectively controls **rust, bacterial blight, root rot, powdery mildew**, and other **soil- and leaf-borne diseases**, ensuring quick disease suppression and healthier crop growth. Suitable for **All Crops**

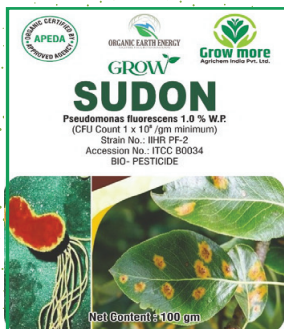
Best Use & Application: From sowing to harvest—apply via soil or foliar spray at 10 gm/acre through drip, flood irrigation, or root-zone drenching.

Trichoderma viride is an effective bio-fungicide against major **soil-borne pathogens** such as **Fusarium, Rhizoctonia, Pythium, and Sclerotinia**. It suppresses pathogenic fungi through competition, mycoparasitism, and enzyme production. It also improves soil health and supports better root development. Suitable for use across a wide range of crops.

GROW TRICHO



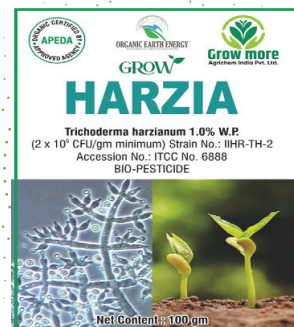
GROW SUDON



Pseudomonas fluorescens is an effective against a wide range of **soil-borne and foliar diseases** such as **Botrytis cinerea, bacterial leaf blight, soft rot, and angular leaf spot**. In addition to disease control, it enhances **plant growth, root development, and yield** by stimulating plant defence mechanisms.

Trichoderma Harzianum is a proven **bio-fungicide** that suppresses **soil-borne pathogens** such as **Fusarium, Rhizoctonia, Pythium, and Sclerotinia**. **stronger root systems**, improves **nutrient uptake**, and enhances **plant tolerance to stress**, resulting in healthier and more resilient crops.

GROW HARZIA



GROW BOT

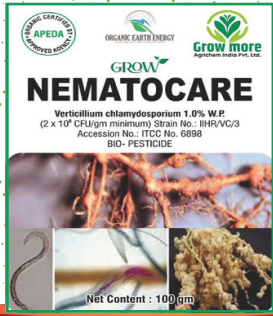


Bacillus thuringiensis 0.5% WP is a microbial bio-insecticide It controls **lepidopteran larvae** such as **Helicoverpa, Spodoptera, Plutella**, and other caterpillars by releasing **gut-active δ -endotoxins**, causing feeding cessation and larval death. It is **eco-friendly, residue-free**, and safe for beneficial insects.

Best Use & Application:

From sowing to harvest—apply at 100 gm/acre through drip, flood irrigation, or root-zone drenching.

GROW NEMATOCARE

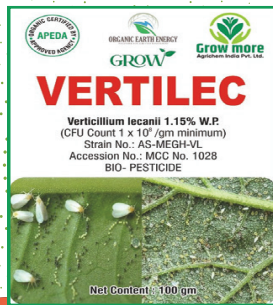


Verticillium chlamydosporium is a biological nematicide parasitizes nematode eggs and juveniles, effectively reducing populations of root-knot and cyst nematodes such as Meloidogyne and Heterodera. It colonizes the root zone, protects roots, improves **nutrient uptake**, and enhances overall **plant vigor**.

Best Use & Application: From sowing to harvest—apply via soil at 100 gm/acre through drip, flood irrigation, or root-zone drenching.

Beauveria bassiana is a fungal bio-insecticide effective against **aphids, whiteflies, mealybugs, caterpillars, and beetles**. The fungus infects insects through the cuticle, germinates inside the body, produces toxins, stops feeding, and eventually causes death.

GROW VERTILEC



Verticillium lecanii is a natural entomopathogenic fungus that controls **aphids, whiteflies, thrips, mealybugs, and scale insects**. Its spores penetrate the insect cuticle, multiply inside the host, and release toxins that kill pests within **48–72 hours**, while preventing further multiplication.

GROW BASILINA



Metarhizium anisopliae is an entomopathogenic fungus effective against **weevils, grubs, termites, and thrips**. The spores infect insects on contact, penetrate the body, and grow internally until the pest dies. It provides long-lasting and natural pest control without harming the environment.

GROW META



Key Instruction: Dissolve sachet in water, allow 30–60 minutes for microbial activation before use.

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