FERMOGREEN

Fermogreen is is an Bio Fertilizer produced through the natural way with plant nutrients extracted from plants itself, along with with soil bacteria. It primarily enhances aeration in the rhyzosphere (root zone) and improves soil texture.

An indigenous mix of essential plant nutrients extracted from plants itself, Fermogreen can improve the soil texture of the agrigated land by 3x. It enhances aeration of the soil so the roots are able to breathe, as a result build a healthier foundation for the plant to increase it's uptake of nutrients from the soil.

Composition: Per ml

16 Micro and Macro essential nutrients fortified with Soil Bacteria - 3 x 10° CFU / ml Nitrosomonadales, Rhizobiales and Cantharellales

- Improves aeration in the root zone.
- Improves soil structure and texture.
- Prevents flowers and fruits dropping
- Improves vegetative growth
- Improves the quality of flower, grains, fruits, vegetables, bulbs, green leaves and latex.
- Increase the pest and disease resistance
- Fix nitrogen in the soil and the roots of crop and make it available to the plant.
- Solubilise the insoluble form of the phosphate like tricalcium, iron and aluminium phosphate into the available form.
- Produce hormones and anti metabolites which promote root growth.
- They also decompose the organic matter. When Fermogreen is applied to the seed and the soil they increase the availability of the nutrient to the plant Significantly increase the plant growth parameters viz., plant height, number of branches, number of roots, root length, shoot length, dry matter accumulation in plant organs etc.

Crops Recommended: Cereals , Millets , Pulses, Oilseeds, Fibre Crops , Sugar Crops Forage Crops Plantation crops ,Vegetables, Fruits, Spices , Flowers , Medicinal crops Aromatic Crops and Ornamentals



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Dosage: Mix 5 ml of Fermogreen in 1 Liter of water

Drenching System: Mix the Fermogreen to the main source of water. Utilize 3 Liters of fertilized water volume per acre for irrigating the soil of the planting area.

Application Frequency: Once in 30 days

ATTENTION

This specimen label is provided for general information only.

- This biological product may not yet be available or approved for sale or use in your area.
- It is your responsibility to follow all Federal, state/provincial, and local laws and regulations regarding the use of biologicals.
- Before using any biological, be sure the intended use is approved in your state/province or locality.
- Your state/province or locality may require additional precautions and instructions for use of this product that are not included here.
- Indo Gulf Comapny does not guarantee the completeness or accuracy of this specimen label. The information found in this label may differ from the information found on the product label.
- · You should not base any use of a similar product on the precautions,
- instructions for use or other information you find here.
- Always follow the precautions and instructions for use on the label of the biological you are using.

 $For application \ to \ seed \ in \ commercial \ seed \ treating \ equipment \ of for \ use \ in \ on \ -farm \ planting \ equipment.$

Microbial seed inoculant for improving nutrient availability for increased yield potential.

NONPLANT FOOD INGREDIENT Not a fertilizer substitute

Warning: May form combustible dust concentrations in air [with packages greater than 25 kg].

Read the entire label before using this product. Use only according to label directions. Open package only when ready to use. Use before expiration date.

Apply this product only as specified on this label. Reference the specified application rate to determine the proper amount needed for seed. Additional talc and/or graphite may be applied if needed.

Dust particles may cause slight eye irritation. May cause respiratory irritation. Causes damage to lungs by inhalation through prolonged or repeated exposure.

This product may cause adverse effects to individuals who are repeatedly exposed to it. Eye or skin contact, inhalation, or ingestion should be avoided. Do not eat, drink or smoke when using this product. Wear protective gloves, protective clothing, and eye protection. Avoid breathing dust. Ensure adequate ventilation. Use only outdoors or in a well-venti lated area. Where exposure through inhalation may occur, use respiratory protective equipment. Wash thoroughly after handling. If inhaled: Remove person to fresh air and keep comfortable for breathing. Get medical advice/attention if you feel unwell.

The active ingredients in product are Bacillus amyloliquefaciens and Trichoderma virens spores. This product contains microorganisms that may have the potential to provoke sensitizing reactions; use appropriate personal protective equipment (PPE) to reduce exposure .Sensitized individuals should wear an approved respirator. In case of contact with skin or eyes, immediately flush exposed areas with plenty of water. Get medical attention if irritation occurs.

Applicators and Other Handlers

Product contains live spores of the naturally occurring fungus Trichoderma virens and the naturally occurring bacteria Bacillus amyloliquefaciens, which may be damaged when exposed to high temperatures or contact with water for more than 4 hours. The live organisms contained in Product require specific storage conditions to ensure viability and product performance. To maintain product viability:

- Store unopened containers of Productin a dry cool place (less than 68"F or 20"C) away from sunlight and heat sources. Store locked up.
- Minimize temperature fluctuations.
- Avoid freeze/thaw cycles.
- Use before the expiration date. The expiration date is valid for unopened containers stored according to conditions listed above.
- Keep out of reach of children.

Unused Product and seed to which Product has been applied should be disposed of in accordance with applicable Federal, state/provincial, and local requirements.

imited Warranty

The Seller warrants that this product contains a minimum number of Bacillus amyloliquefaciens and Trichoderma virens colony forming units, as specified on this label. The Seller makes no other warranty expressed orimplied as to product viability or performance since product storage, use and growing conditions are beyond the Seller's control. Seller's guarantee is limited to the terms set out on the label and subject thereto. Buyer assumes the risk to persons or property arising from the use or handling of this product and accepts the product on that condition.If this product does not perform as warranted above, and to the extent consistent with applicable law, customer's sole remedy for breach of warranty shall be replacement of the product or refund of the purchase price paid, at the option of Indo Gulf Company.

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