

Please refer leaflet before use

Dr. Bacto's

5G Fast D Biocapsules

Decomposting Culture

(CFU Minimum - 1×10^{11} cells per gram)

Product Composition:

This product contains mixed consortia of decomposing culture which can be used for decomposition of organic raw matter including animal waste and crop residue.

Total Viable Count - Minimum 1×10^{11} CFU per gram of capsule content.

Content: This packet contains two strips (each containing 5 capsules). One is having given decomposing bacteria and other is food kit (rich in nitrogen, carbon, vitamins, pH reducers, spreader, etc.) required for better growth of these bacteria.

Product Description:

Dr. Bacto's 5G Fast D capsules are the ecofriendly biocapsules containing mixed consortia of decomposing culture. It accelerates the process of decomposition of organic raw matter including animal waste and crop residue. It converts cellulose into humus and help to decay the organic matter. It helps to maintain level of organic carbon in rhizosphere. It also helps to increase microbial population and maintain the pH of soil. This product is developed by using latest dextrose-based technology which produces water soluble agri-probiotic decomposing formulations enclosed in biodegradable gelatin capsules. Dr. Bacto's 5G Fast D biocapsules has features like good stability, good solubility, and good to carry and storage.

(After activation in warm water (not exceeding 45-50°C) each biocapsule gives 10^{10} to 10^{11} CFU per gram of organisms.)

Mode and Method of application:

Mode of Application	Method of Application
Organic Waste	Dissolve 5 Capsules of decomposting culture and 5 capsules of food kit in 15 liters of water for 1 hour until it gets dissolved completely. After this make up the volume up to 200 liter of water and then apply for 1 metric ton organic waste.
Drip Irrigation	Dissolve 5 Capsules of bio fertilizer and 5 capsules of food kit in 15 liters of water for 1 hour until it gets dissolved completely. After this make up the volume up to 200 liter of water and then apply through drip per acre.

Note: For better result and efficiency we recommend to dissolve these capsules in required quantity of warm water and allow it to incubate for 24 hrs. After this treatment apply to the field to get better crop yield.