

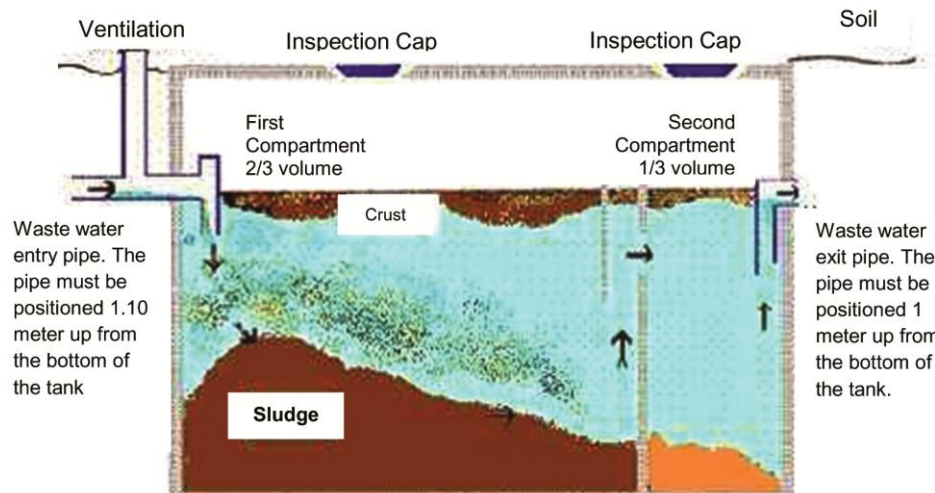


Specialty No. **F2+** **SEPTIC TANK ADDITIVE**

Type: Septic Tank additive aids contain microbes that aids the anaerobic digestion process with Bacteria Density Count : 1×10^9 cfu/mg, Bacteria Type : Blend of Bacillus Spore, Enzyme Production : Lipase, Protease, Amylase and Cellulose, Bacterial Pathway : Anaerobic and Facultative

Form : Powder

Application Areas: Degrades organic matter, eliminates foul odors, inhibits pathogens, removes clogs in all types of waste plumbing pipes, Septic pits, tanks, Sewage ejector sumps and an aerobic conditions.



Composition: Bio-Doze™ F2+ is a blend of, beneficial, non pathogenic, naturally occurring, non GM bacteria, with enzymes, organic acids and Natural Minerals. Bio-Doze™ F2 can degrade the protein, grease, oil, paper, lignin, cellulose, carbohydrates and other organic waste into basic harmless component. **F2+** contains a consortium of bacteria like Bacillus subtilis, B. polymyxa, Aspergillus spp., and a blend of Enzymes like Protease, Lipase, Hemicellulase, Laccase along with organic acids and useful natural minerals. **F2+** is effective in controlling the colonies of disease causing bacteria like Escherichia coli, Pilobolus, Vibrio cholera, Salmonella typhi murium, Giardia lamblia

Features & Benefits : The method for treating Human excreta by microorganism in an aqueous medium is accomplished by culturing the microorganism, in a batch mode, a semi continuous mode or a continuous mode. **F2+** uses bio-electrochemical remediation process. Free Flowing Powder has Microbial Content: 0.5 billion CFU/g and work on the pH Range: 5.5 to 8.5, with optimum at 6.75

Method of Application & Dosage: around 250mg/lit of the tank size on weekly basis for 1 months and then at reduced dosage in luke warm water and allow to work for 15 minutes. Flush in the tank. Repeat steps periodically and reduce dose regularly to allow the microbes to settle.

Limitations: Do not apply under low pH conditions.

Packing: In the unit sizes of 1Kg, 5Kg & 25Kg

Shelf Life & Storage: Shelf life is 12 months from the date of manufacturing in unopened condition. Store in a cool & dry place.

Health & Safety Precautions: No known skin effects. Do not take internally. Use with adequate ventilation

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