



Eco – Green Products

Caring for the Environment

(ISO 9001:2015 Certified Company)

DECOMP STP

DECOMP STP consists of a blend of naturally occurring facultative strains of microorganisms, enzymes and nutrients selected for their efficiency to enhance the biodegradation process in sewage treatment plants (STPs). All of this work synergistically to decompose organic matter thereby reducing Biochemical Oxygen Demand (BOD) and Chemical Oxygen Demand (COD). DECOMP STP enhances sludge settling and controls the foul odour emanating from the STPs. The bacterial strains present in DECOMP STP include Bacillus spp., Pseudomonas spp., Nitrosomonas spp. and many other microorganisms

Benefits

- Reduces Commissioning Time.
- Higher and stable MLSS/MLVSS generation.
- Reduces BOD and COD levels.
- Minimizes operational and maintenance costs.
- Suitable for various wastewater types including municipal, industrial, and domestic sewage.

Application Area

- Mixed Bed Biofilm Reactor (MBBR)
- Membrane Bio Reactor (MBR)
- Sequential Batch Reactor (SBR)
- Activate Sludge Process (ASP)



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