



Eco – Green Products

Caring for the Environment

(ISO 9001:2015 Certified Company)

DECOMP Dairy

DECOMP Dairy bioculture is a specially formulated blend of beneficial microorganisms selected to treat wastewater generated from dairy processing plants. DECOMP Dairy effectively breaks down complex organic matter such as milk solids, fats, oils, proteins and lactose which can accumulate in pipes and tanks leading to blockages and reduced effluent treatment plant efficiency. By enhancing the biological treatment process DECOMP Dairy bioculture offers an eco-friendly and cost-effective solution for improving the overall quality of treated wastewater.

Benefits

- Faster BOD/COD reduction.
- Breaks down fats, oils, and grease (FOG) commonly found in dairy wastewater, preventing blockages and improving system performance.
- Speeds up the decomposition of lactose, proteins and other dairy by-products, improving the overall efficiency of the treatment plant.
- Effectively reduces foul odors caused by the decomposition of organic waste in dairy wastewater.
- Minimizes the need for chemical additives, promoting an eco-friendly process.



Application Area

- Mixed Bed Biofilm Reactor (MBBR)
- Membrane Bio Reactor (MBR)
- Sequential Batch Reactor (SBR)
- Activated Sludge Process (ASP)
- Equalization Tank (ET)



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