

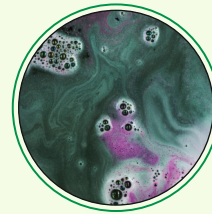


ANAEROBIC

Benefits & Area of Applications

Ecomaster Anaerobic bio-culture is a blend of naturally safe, eco-friendly microbial strains consisting of a wide variety of isolated species and anaerobic bacteria strains. These bacteria thrive in environments without free oxygen and instead, extract oxygen from their food source. This allows them to efficiently degrade complex organic matter in wastewater systems without relying on external oxygen supply.

As Ecomaster Anaerobic bacteria break down organic sludge, they generate by-products such as methane and biogas, making them highly efficient for waste-to-energy processes. This helps reduce the accumulation of waste while providing a renewable source of energy. By using anaerobic bioculture, wastewater treatment plants can improve their operational efficiency, reduce waste management costs, and contribute to a more sustainable, eco-friendly process.



Benefits of Ecomaster Anaerobic

- Membrane Bio reactor
- Activated Sludge Process
- Sequencing bath reactor
- Moving bed bio reactor
- Extended Aeration System
- Oil & grease Trap

Physical Properties

- Powder Form
- Off White Colour
- 2 Years of Shelf Life

Packaging

- 1 Kg and 25 Kg Bag

