

## DAIRY

# Bacta Cult<sup>TM</sup>

## Bioculture

Eco-friendly Bacteria ISO 9001:2015 Certified

Proud Recipient-Aqua Foundation Excellence Award 2017

Proud Recipient- MCCIA Innovation and Entrepreneurship Award - 2018

### DAIRY (ANAEROBIC) - Bacta Cult dairy also help in the following:-

- ✓ Reduces the High BOD & COD.
- ✓ Helps to control the high TDS & TSS.
- ✓ Control the High Volatile fatty acids.
- ✓ Odour Removal from biological systems.
- ✓ It also helps to degrade the High lactose, which takes part in biodegradation process.
- ✓ Helps to control the High Ammonical Nitrogen.
- ✓ Helps to increase acetogenesis and methanogenesis process.
- ✓ Helps to increase the efficiency of Biogas generation.
- ✓ Low production of excess sludge.

### AREA OF APPLICATION

- ✓ UASB
- ✓ Anaerobic digester
- ✓ Anaerobic fixed film reactor.

### HOW TO DOSE

- ✓ Mix 1Kg Bacta Cult Dairy in 20 Liters feed water. (2Kg in 40 Litres & so on...)
- ✓ Mix it well and dose it as per detailed dosage schedule
- ✓ Qty required per day depends on wastewater volume & Organic load.



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