

Bacta cult - STP

- *Increases the efficiency of COD & BOD degradation.*
- *Reduction in commissioning time of STP.*
- *Rapid growth of MLSS with high MLVSS content.*
- *Suppresses the growth of harmful bacteria.*
- *Reduces overall operational cost.*
- *Reduces sludge generation.*
- *No structural changes required in existing plant*
- *Powdered form easy to store.*
- *Shock Load Stabilization.*
- *Complete odour control in the vicinity of the treatment plant*

Area of application

- *ASP - Activated Sludge Process*
- *E-ASP – Extended Aeration Process*
- *SBR - Sequencing Batch Reactor*
- *MBBR - Moving Bed Bio Reactor*
- *MBR- Membrane Bio Reactor*

How to dose

- *Mix 1Kg Bacta Cult 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.*