

**NutriServe**<sup>TM</sup>  
Process Additives

# BOD SERVE 100

BOD SERVE 100 is liquid product based on complex polysaccharides. A formulation for artificially increasing the inherent BOD load in an organically starved wastewater stream.

Excellent alternative to starch / jaggery / methanol for increasing BOD / Carbon source to generate healthy biomass during ETP/STP commissioning & routine operation.

## Benefits of Using BOD SERVE 100:

- | Reduction in commissioning time of ETP & STP
- | Ensures consistent unchanging supply of essential BOD for bacteria
- | High growth of MLSS & MLVSS
- | Improves BOD:COD ratio
- | Shock load stabilization
- | Non-flammable substitute for methanol in denitrification process

## Physical and Chemical Properties:

- | Appearance: Clear transparent / Light yellow liquid
- | Density: 1.10-1.15 gm/ml\*
- | Odour : Odourless
  - : May give organic odour when stored for long time
- | Dosing Rate: 1 kg of product contributes to 1 kg COD & proportionate BOD
- | Temperature & Storage: Ambient, Keep indoors in a cool, dry place, away from direct sunlight.
- | Shelf Life: 6 months in unopened condition



Pack. Size: 50kg & 275kg

**Manufactured & Marketed by:** .....  
**Amalgam Biotech** Division of Amalgam Engineering

© Prayag, Next to Saipro Building, Laxman Nagar,  
Baner, Pune 411045

☎ +91-7276020758

✉ sales@amalgambiotech.com

🌐 www.amalgambiotech.com