

NutriServe 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

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