

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

# OXY ENHANCER

## Quick release of oxygen, Improves D. O.

NutriServe - Oxy Enhancer is a powder which quickly releases oxygen into the water stream. The main function is of "Oxygen release".

The oxygen release is calculated stoichiometrically & measured dose is added in Waste water, Effluents, aquaculture ponds & also in soil for releasing oxygen.

### Benefits of Using Oxy Enhancer

- | Aerobic Process of ETP/STP (AT, MBBR, SBR, MBR)
- | Equalization Tank of ETP/STP
- | Treated water tank – For mild turbidity removal
- | Lakes for reducing algal blooms
- | Lakes for removing foul odour
- | Drains & Nallahs for removing Odour because of H<sub>2</sub>S
- | Aquaculture – For NH<sub>3</sub>-N & N<sub>2</sub> control
- | Agriculture – For O<sub>2</sub> release on surface and in sub-soil

### Physical and Chemical Properties

- | Appearance : *Whitish to pale yellow to greyish*
- | Physical State : *Powder form*
- | Odour : *Odourless*
- | Moisture Content : *7-8%*
- | Dosing Rate : *Depends on application, Consult our process engineer*
- | Temp. Range : *5-45°C*
- | Solubility Range : *Sparingly soluble, Forms suspension*
- | Shelf-life : *2 years*

### 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