

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

# DEFOAMER

Effective in mild acidic to higher alkaline condition.

NutriServe Defoamer finds application in diverse industrial settings to manage or eliminate the formation of foam, ultimately enhancing productivity. Its effectiveness is evident even in demanding conditions, including elevated temperatures and high pH levels.

## Benefits of Using Defoamer:

- | Better Performance, Easy dispersion in water, do not contribute to deposition, Hence no malfunction of equipment
- | Broader Compatibility, Is suitable for industries across the sectors – In production as well as wastewater treatment, effective in mild acidic to higher alkaline condition
- | Control almost all types of foam encountered
- | Chemically inert and therefore resistant to chemical attack
- | They are thermostable, Safe for operating conditions
- | Do not produce any undesirable degradation Products
- | Greater Environmental Friendliness, product is biodegradable

## Physical and Chemical Properties:

- | Appearance : *White Opaque*
- | Physical State : *liquid form*
- | Odour : *Characteristic*
- | pH : *5.5 – 7.6*
- | Packaging : *25 Litres Drum*
- | Temp. Range : *Room temp., <30° C*
- | Solubility Range : *Water soluble*
- | Concentration : *Highly concentrated*
- | Shelf Life : *1 year in sealed condition*
- | Ionic Activity : *Non Ionic*
- | De-foaming Activity : *12 - 15 sec.*

## Manufactured & Marketed by:

Amalgam Biotech

Division of Amalgam Engineering

Address- Veerbhadra Nagar, Baner, Pune, India

+91-7276020758

sales@amalgambiotech.com

www.amalgambiotech.com