

NutriServe[™]

Process Additives

NUTRIFLO

NutriServe NutriFlo is a complete nutrient booster for healthy biological wastewater treatment.

- Maintains a healthy F/M ratio in aeration tanks
- Provides essential Nitrogen, Phosphorus, Potassium & Magnesium
- Enhances biomass growth & enzyme generation

COMPOSITION

NutriServe NutriFlo is a liquid nutrient solution containing:

- Nitrogen (as N): 10–18%
- Phosphorous (as P): ~3.7%
- Potassium (as K): ~10%
- Water, Stabilizers & Trace Elements

SHELF LIFE

- Stable for 2 years when stored away from sunlight & strong chemicals

DOSAGE

- Add 28 kg NutriServe NutriFlo for every 100 kg COD
- Actual dosage varies with MLSS & wastewater characteristics

COLOUR

Colourless to Light Brown

PACKING

50 kg / 25 kg containers

HOW TO USE?

- Dilute NutriServe NutriFlo with clean water in a HDPE/FRP dosing tank.
- Dose the solution continuously into the aeration tank using gravity or a metering pump.
- Adjust dosage based on COD load and monitor MLSS & F/M ratio for best performance.
- Ensure proper mixing in the aeration tank so nutrients reach the biomass evenly.

Manufactured & Marketed by:

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