

## FOG BIOREMOVE

### Introduction

FOG Bioremove is a natural biological product consisting specially selected microorganisms, This product is safe and nature method to significantly digesting oil, grease, organic waste, eliminating odour and removing organic buildup in aerobic treatment systems and dissolved air flotation units .



### Composition

Specially selected microorganisms

Light tan powder, Weak odor;

Bacteria count >  $5 * 10^9$ cfu/g

### Application

Suitable for various oily wastewater plant with fat, oil, grease, starch, protein

## Benefit

- ✓ Special for oily wastewater treatment, effective degrade fat, oil, grease, fatty acid, oil accumulation, starch, protein in wastewater
- ✓ Reduce or eliminate effluent foam caused by incompletely degraded fatty acid;
- ✓ Effective reduce or eliminate odor problem for wastewater;
- ✓ Reduces aeration requirements; Energy savings
- ✓ Quick start up and stabilizes the biomass for proper biological nutrient removal
- ✓ Improve activated sludge flocculation functions, and more diversity and number of biomass culture.

## Dosage & Method

Dosing is vary to specific project information, pls consult with your account manage.

Dissolve with water at 1: 20 ratios; keep settling 2 hrs for activation before dosing.

Routine dosing can keep performance.

## Condition

D.O  $\geq$  2 mg/L, Water temp: 15~45°C, pH: 6 ~ 9, Salinity <30000 mg/L

## Caution

Do not mix use with bleach, caustics, disinfectants or other chemicals

## Packing and shelf life

2 year shelf life, 1 kg per foil bag, 10 kg per carton, 15 kg per drum.

## Storage

Store in cool, dry location, keep out of direct sunshine and moisture. Once opened, should be use it within 30 days to prevent activation. Keep out of reach of children.