

Sludge Removal

Introduction

Sludge removals are a customized natural microbial product with specific strains for aqua bioremediation and maintain pond & Lake bottom sludge remove.

The result is often several inches per year when dose to the water, sink and begin to remove bottom organic sludge



Composition

Bacillus, Rhodopseudomonas, SOB and microbial carrier

Light brown solid, Weak odor;

Bacteria count $>2 \times 10^{10}$ CFU/g;

Application

Surface water bioremediation, pond sludge treatment

Urban river pollution control and remediation

Benefit

- ✓ Diminish bottom sludge build up
- ✓ Remove pond odors
- ✓ Enhance water clarity
- ✓ Reduce mechanical dredging
- ✓ Lower oxygen demand
- ✓ Eliminate excess organics nutrients
- ✓ Fish, family and animal safe

Dosage & Method

Dosing 3 ppm when initial treatment, twice per week.

Dosing 1.5 ppm when maintenance treatment, once per week

Ready to use, Small sinking solid for precise and effective placement when spot treating.

Condition

D.O \leq 1 mg/L , Temperature: 15~45 ° C , pH: 6 ~ 9, Salinity <30,000 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.