

SLUDGE AWAY

Sludge Reduction



- Accelerates Breakdown of Bottom Solids
- Accelerates Breakdown of Surface Crusts and Floating Organic Solids
- Contains All Natural Nutrients and Accelerators to Enhance Biological Activity
 - Can Reduce or Eliminate the Need for Dredging
- Aids in Breakdown of Many Refractory or Slow-To-Degrade Compounds
- Contains Most Micro-nutrients Required by Microorganisms



SLUDGE AWAY is a blend of humates and humic substances and beneficial bacteria which promotes enhanced microbial oxidation of difficult and slow-to-degrade organic waste matter, resulting in a significant increase in biomass activity in degrading waste organic solids.

SLUDGE AWAY

- Improves aerobic & anaerobic digester efficiency
- Can significantly reduce waste sludge production in biological wastewater treatment systems
- Enhances settling/supernating in digesters and clarifiers
- Reduces gaseous odor production
- No synthetic chemical constituents
- Works in a wide range of temperatures
- Effective in pH range of 4.0 to 10.0
- Accelerates biological organic oxidation

SLUDGE AWAY contains natural, organic-based humates and humic constituents. These natural compounds include most biological compounds synthesized by living organisms, including plants. They significantly speed microbial response to difficult-to-degrade organic matter, resulting in significant reduction in sludge volumes through rapid oxidation of many slow-to-degrade compounds.

SLUDGE AWAY improves sludge reduction from 20% to 80% over historical system performance and provides reductions in final BOD, COD and SS.

DIRECTIONS

For solids reduction (wastewater and digesters), apply 2 ppm to 20ppm, based on influent flow. For optimum performance, use with Omega's **H2Sorb**.

Health	1
Flammability	0
Physical Hazard	0
Protection	B

Heterotrophic Bacteria.....	1.8925 billion cfu/gal
Anaerobic Bacteria.....	1.8925 billion cfu/gal
Photosynthetic Bacteria.....	1.8925 billion cfu/gal
Appearance & Odor.....	Brown/black liquid with pungent and distinctive earthy odor
Net Contents.....	5 US Gallons

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