

Polar Rx

Cold Water Biological Sludge Reduction Tablets

Polar Rx is a bacterial and biostimulant tablet designed to maximize sludge reduction in colder environments, when bacterial metabolism tends to slow down. These tablets target sludge accumulations to improve effluent pH and to lower effluent TSS, ammonia, phosphate, and coliforms. Use Polar Rx in wastewater lagoons and sludge storage basins when temperatures are between 34 - 60 degrees Fahrenheit.

- Reduces Sludge Volume: Polar Rx tablets transform dense sludge into bacterial biomass
- **Enhances Effluent Water Quality:** Lowers effluent TSS,ammonia,phosphate, coliforms, and pH
- Advanced Cold Water Formula: Dense tablets are easy to apply and deliver active ingredients straight to the sludge, maximizing impact and efficiency in temperatures 34-60 degrees Fahrenheit



For Lagoons	
Surface Area	Dose Rate Once per month
1 acre	30-60 lbs

For Aeration Basins		
Surface Area	1	Dose Rate Twice per month
10,000 ft ³		30

AVAILABLE SIZES:

30 lb Container (Bulk)

INSTRUCTIONS:

- Spread evenly over target area. This generally requires access to a boat to broadcast evenly.
- Application doesn't need to be perfectly even.

FOR BEST RESULTS:

- Works best between 34°F and 60°F (0°C and 16°C) water temperature. Pair with OxyPaks XL to accelerate sludge reduction.
- Stimulates bacterial activity during the toughest time of the year.

