

EZ Sludge and Lagoon Pucks



Sludge Control and Reduction

EZ Sludge and Lagoon Pucks are specially formulated biological pucks with concentrated bacterial strains specially selected for maximizing sludge reduction, accelerating waste digestion, and improving settling.

The solid form allows for easy tossing application of the entire lagoon system, along with localized treatment of sludge islands and trouble spots. You will see evidence of the pucks degrading the organic material and bubbling to the surface as it breaks down, settles, and compacts the sludge layer.

Features

- Significantly cut your dredging frequency and costs
- Designed to work in anaerobic and facultative conditions
- Promote even flow by increasing the aqueous phase and eliminating accumulation hotspots
- Dense pucks sink deep into the sludge blanket

Available In

100- 4 Bags of 25/Pail- 2 1/2 in. x 4 oz. Blocks Item #PLS5091P43

Directions for Use

For maintenance, apply evenly throughout the entire system. Localized treatment may be necessary for heavy sludge or sludge islands.

Usage	Pails/Acre	Pails/1000 M3
Initial Treatment	4	1
Heavy Sludge/Solids	6	1-2
Maintenance	1	0.25

Note: Dosing rates are dependent on temperature, pH, and content of the wastewater. The above applications and dosing rates may vary. For problematic systems, please contact your EnviroZyme technical representative.

Tech Specs

Bacteria Count	6 Billion CFU per gram
Bacterial Type	Non-Pathogenic Microbes
DSL	Yes
Color	Colorless
Fragrance	None
Gram Negatives	Not Present
pH	6.0 - 9.0
Temperature Range	20 - 40 Celsius
Warranty	2 Year
Temperature	10 – 30 Celsius
Storage Humidity	30 – 60%