

EVOZYME BIO-BRICK

a unique bacterial-laden solid, combining a high bacterial count with slow release technology for use in degrading organic waste in grease traps

overview

EVOZYME BIO-BRICK is a slow dissolve, bacterial-laden solid for use in degrading organic waste in grease traps. The safe, naturally-occurring bacteria are present in high numbers to handle difficult organic problems. The unique brick will gradually dissolve over a 35 - 120 day period, which allows for continuous treatment and degradation of waste. The naturally-occurring bacteria contained in the brick will reduce odor, sludge, fats, oils and grease buildup.

degradation flow rates when using Evozyme BIO-BRICK

2lb Brick	-	25L - 100L grease traps
5lb Brick	-	150L - 500L grease traps
10lb Brick	-	500L - 1500L grease traps
30lb Brick	-	2000L - 5000L grease traps

Larger traps may require multiple bricks

applications

- grease traps
- wastewater plants
- holding tanks
- reactors and contractors
- waste pumps
- oxidation ditches
- lift stations
- activated sludge
- lagoons

technical features of EVOZYME BIO-BRICK

greatly reduces labor time

reduces hydrogen sulfide

reduces sludge build-up

breaks down fat and grease build-up

eliminates malodors at source

degrades a wide range of complex organics

enhances BOD/COD removal

cost-effective & easy to use

no special equipment needed

increases system efficiency

contains no chemicals

changes biomass dynamics