

Sludge Gobbler™



Aerobic pre-treatment for use in fat traps, sewage pump stations, sewer lines and waste water plants which rapidly dissolves sludge from fats, oils and greases. Eliminates odours while creating an oxygen rich environment for controlled microbial dosing

Product Description:

Ecozyme Sludge Gobbler™ is an environmentally friendly multi-functional once off shock dose or optional pre-treatment for microbial dosing, designed to oxygenate wastewater and remove odours while simultaneously preparing an incredibly oxygen rich environment which initiates the aerobic biological breakdown of organic compounds in the environment.

Oxygen Rich Environment:

Sludge Gobbler™ within mere minutes after application very rapidly increases dissolved oxygen levels present in the waste water environment, up to an incredible 80%! This is a massive amount more than can be normally achieved with manual aeration processes.

PH Buffer Systems:

Due to the nature of waste water environments, many environments

high in sludge, fats, oils, and greases are usually acidic in nature. Microbes normally require a pH range from about 5 to 8,5 to really function optimally. This can't occur in an acidic environment. Sludge Gobbler™ contains an intelligent buffer system, which naturally brings waste water to a more neutral pH which creates a superior growth environment for the microbes naturally present in the water.

Odour Control:

Sludge Gobbler™ is an excellent way to quickly treat foul odours emanating from waste water and septic environments. It quickly eliminates anaerobes which are responsible for foul and noxious malodours typical of these environments.

Extremely Rapid Function:

Most waste water treatment preparations are tablet based and slowly dissolve over many weeks at a time. Sludge Gobbler™ is uniquely powder based and therefore reacts instantly. The above pictures show the incredible and rapid results achieved within just minutes after application!

Applications:

- Municipal & Industrial Waste Water
- Pump Stations & WWTW's
- Grease Traps
- Septic Tanks & Sewer Lines

Optimal Growth Conditions:

Sludge Gobbler™ is intended as a special temporary or once-off shock dose solution for neglected waste water environments. It serves as the ideal platform to prepare for the optimal long-term growth environment for Ecozyme's range of bio-enzyme products including Sewer Gobbler™, Septic Gobbler™ and Pump Station Gobbler™ which superbly control typical waste environments for the long term.

Highly Cost Effective:

Sludge Gobbler™ is very cost effective. It is locally produced by Ecozyme, and unlike many expensive traditional tablet products which are imported, we avoid costly exchange rates and the huge carbon footprint of importing products from the other side of the globe.

Product Advantages:

- ✓ Rapidly dissolve sludge
- ✓ Quickly control F.O.G.'s
- ✓ Speedily rectify C.O.D.
- ✓ Increase system functioning
- ✓ Improve water quality
- ✓ Eco-friendly
- ✓ Non-carcinogenic
- ✓ Non-pathogenic

Packaging, Shelf Life, Storage

Stable for 12 months at ambient temperature, out of direct sunlight. Available in 5kg and 20kg buckets.

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