

Grease Trap Guard

Cutting edge biotechnology for grease trap maintenance, and for high-rate FOG removal



MalaTECH
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PRODUCT DESCRIPTION

Grease Trap Guard is a combination of botanical extracts, and metabolic enhancers, a microbial digestion system, specially designed to digest fats, oils and greases using natural ingredients in a natural way. Our scientists have researched environmentally safe and natural systems to lower greases and oils by using them as food source for the microbes. This has a positive effect on the system and allows it to run better, without the use of environmentally hazardous chemicals. Grease Trap Guard is 100% biodegradable, non-toxic and non-hazardous.

Grease Trap Guard acts as a nutrient and strengthens the existing bacteria that allows it to build up a resistance to harsh conditions. By having a resistance, the bacteria are constantly feeding and breaking down organic matter while reproducing enzymes that are more effective. This strength allows it to work longer and more efficiently, and in most cases, the frequency of grease trap pumping drops significantly.

GREASE TRAP GUARDE - FIELDS OF APPLICATION

- Restaurant grease traps
- Industrial grease traps
- Wastewater treatment plant grease traps
- Wastewater pumping stations

BENEFITS OF GREASE TRAP GUARDE

- High-rate fat, oil, and grease removal by hydrolysis
- 100% all-natural product
- Eliminates odors in 24 to 48 hours and controls flies
- Reduces frequency of pumping of grease traps significantly
- Will work in pH ranges of 4-11
- Special wetting agents adhere to the waste in pipes and tanks
- Begins to activate existing bacteria immediately
- More economical than treating with conventional chemical and physical treatments
- 100% biodegradable, non-toxic and non-hazardous
- Allows system to run better without using harsh chemicals



APPLICATION OF GREASE TRAP GUARDE – DOSING INFORMATION

- 1) Grease trap is recommended to be pumped before initial application
- 2) Initial treatment: 2 litres per thousand-litre tank volume
- 3) Monthly treatment thereafter is 1 litre per thousand-litre tank volume
- 4) Grease Trap Guarde must be poured directly into the grease trap and stirred for about 30 seconds.

PACKAGING INFORMATION

The product is available in 19 litre safety pails which is the lowest unit for ordering.

STORAGE INFORMATION

Keep the product in a cool and dry place below 28 Celsius. Avoid exposure to direct sunlight.



Whenever you have any questions, do not hesitate to [contact us!](#)