

BioTroop BL-20

Biological odor removal and degreasing agent



Purpose of use

Environmentally friendly and safe pipeline treatment agent. BL-20 contains microbes that use organic waste as nutrient and have been specifically selected for breaking down triglycerides and fatty acids. The bacteria can also adapt to break down various organic waste materials in waste water pipes and grease traps.

- Prevents the formation and adhesion of deposits
 The bacteria in the product form a bio-film on the pipe surface, making it difficult for fats to adhere and preventing blockages. Maintains an acidic pH inside the bio-film, preventing any mineral deposits.
- The bacteria also produce bio-based surfactants that help break down fatty acids as well as polyamino acids that bind to small crystals to prevent their growth/ adhesion
- Enzymes produced by the bacteria are critical in determining where uric acid crystals form
- If uric stone begins to form, the bacteria in BL-20 see them as a food source and can break them down completely

This process keeps wastewater pipelines and drains clean also eliminating bad smells.

Properties

Light blue liquid. The product has a light perfume that eliminates any unpleasant odors. Fully biodegradable, environmentally friendly, and fully compatible with biological wastewater treatment plants.

Contents

Please see separate Safety Data Sheet for ingredient details pH of solution 7.0 (neutral).

Product code	Packing size	GTIN
160629	11	6429830105176
160630	5 l	6429830105190
160691	10 l	6429810806123
160621	20 l	6429990004821

Waste Disposal

Empty plastic containers ja packaging material may be disposed by taking them to a recycling facility.

Storage

Stored in room temperature.

Country of origin

Finland

Instructions for use

Used with a precisely adjustable automatic SmartPipe

DPT Cap Pump or similar clock dosing system. Dosing dependent on size of system and daily waste

water volume. While handling microbiological products pay special attention to cleanliness and hygiene. Close container after use. Protect the suction hose from soiling and clean it regularly.

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