

GRASZYME

Emulsion and degradation of fats and organic matter

BIOTECHNOLOGICAL SPECIALITIES

GROUPS

GRASZYME is a bacterial formula designed to maintain pipes, fat separators and septic tanks.

The selected microorganisms in **GRASZYME** prevent the accumulation of fats in pipes and separators, and liquefy them, as well as other organic compounds in wastewater.

GRASZYME contains microorganisms selected for their capacity to produce enzymes that can break down the organic matter found in pipes and separators. These strains are particularly effective at producing lipases (fat degrading agents), and can also break down other compounds such as cellulose, starch and proteins.

GRASZYME is formulated with strictly non-pathogenic microorganisms, according to European Directive 2000/54/EC.

ADVANTAGES

- Keeps pipes and fat separators clean.
- Digests fats, fatty bodies and organic residues.
- Eliminates bad smells.
- **GRASZYME** also contains a surfactant whose function is to start the emulsion process until biosurfactants are produced by the microorganisms.

RECOMMENDATIONS FOR USE

GRASZYME has been designed to be automatically dispensed, which facilitates its use in periods of 'little activity' and thus optimises its biological action.

DOSAGE

The recommended dosage of **GRASZYME** for different applications will be defined by our Technical Service, after an in-depth study of the problem in each case.

CHARACTERISTICS

- | | |
|-----------------|-----------------------------------|
| – Appearance: | Green liquid |
| – Density: | 1.001 g/ml |
| – pH: | 7.0 – 8.0 |
| – Presentation: | 25 l and 1,000 l (non-returnable) |