



**Water Treatment**  
**Treatment Plants**  
**Septic tanks**  
**Pipes and gutters**



# CHEMZYME GREASE L

BIOLOGICAL AGENT,  
GREASE DEGRADER

### Properties

Completely natural liquid formula made up of a cocktail of microorganisms rigorously selected to favour the breakdown of animal and vegetable fats:

- Enzymatic Type: Amylase, Protease, Esterase, Urease, Cellulase, Xylanase, Lipase.
- Bacterial Type: Spores from five families of bacilli.

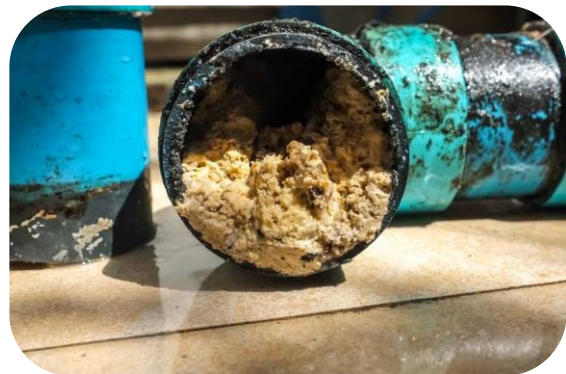
### Utilisation

The implementation of a sewage treatment scheme - based on this product - has the following possible objectives:

1. Reduce the "oils and fats" parameter at the outlet to the public network.
2. Create a biologically favourable environment for the natural degradation of fats in pipes and degreasers.
3. Prevent blockages and bad odours.
4. Reduce the conditions in which pests develop.
5. Reduce the accumulation of grease in the separators, reducing the need for mechanical interventions.
6. Increase the "retention time" in the fat separators.

### Packaging (lt)

25 - 65





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## TECHNOLOGY / ADVANTAGES

- Not corrosive, caustic, flammable, dangerous or irritating
- It is safe for humans, animals, plants and the environment.
- Its action persists after application.
- Formulated entirely with natural components.

### Physical and chemical characteristics

<b>Physical condition:</b>	Blue liquid
<b>pH:</b>	8,5 ± 0,5
<b>Density at 20°:</b>	~1 (kg/L)
<b>Odour:</b>	Citrus fruit

The data described above correspond to typical values and should not be considered as a specification.

## APPLICATION

### How to use

The diversity of factors and conditions that influence the effectiveness of treatments of this kind, such as the length of sewage lines, the type of disinfectants used in sanitising processes, the type of food processed, the temperature of the water used for washing, etc., make it impossible to use a scientific basis to calculate the quantity of microorganisms that ensure the desired objectives, so the application of this product should be monitored by CHEMZ Y's technical department.



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## HANDLING

### Storage

Store in the original container, tightly closed and in a cool place.

### Safety precautions

This preparation is not classified as dangerous according to Decree-Law no. 82/2003 of 23 April, so it does not require specific precautions when handling.

### Attention

- Proper use is the responsibility of the applicator.
- Make sure you are using the most up-to-date versions of the Technical Data Sheet and the Safety Data Sheet.
- For professional use only. Keep away from children.

### Chemzy Portugal Lda.

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[www.chemzy.pt](http://www.chemzy.pt)

### Customer Service and Technical Support

212 313 516

### Warranty

The indications given on our labels, information, technical sheets or manuals are the result of laboratory tests or field applications, which have proved to be predominantly significant under normal application conditions. The results obtained under these conditions have enabled us to define general recommendations, which should be adapted to individual cases. Our responsibility is expressly limited to the supply of carefully controlled products and their proper application when under our control.

Ordering and receiving the products implies acceptance of the guarantee in the terms indicated above, even when the purchase order does not specify this or indicates otherwise.

No representative is authorised to take out an additional guarantee on our behalf following the sale of our products. Chemical products can cause serious injury. Before use, consult the Safety Data Sheet and follow its instructions to prevent accidents at work.

The buyer must determine the suitability of the product for its intended purpose, assuming the duty to check all the factors surrounding its application, such as the characteristics and finish of the materials/surfaces to be treated, environmental conditions, professionalism of the applicator, etc.

We always recommend carrying out a preliminary test on the surface to be treated. We accept no liability for incorrect use of our products.

### For professional use only.

Last revised 09/23