



## 1. Introduction

**LIPOLYT® – GEF** is a new environmental friendly product for the destruction of organic substances, which yield to nasty smell. It can be used for the smell reduction in hospitals, public toilets, sanitary facilities, on all porous surfaces and for the remove of spots on carpets caused by pets.

It substitutes the overlap of smell with expensive parfumes by a real biological degradation.

## 2. How it works

To dispose the smell totally, the stench source must be destroyed. While the first treatment with **LIPOLYT® – GEF** special bacterial cultures penetrate deeply into the porous surface and destroy consequent the stench source. The pleasant fragrant formulation is digestable with all materials and biological degradable.

The organic residues that produce the smell are biodegraded by the microorganisms and enzymes. The used micro-organisms are producers of hydrolytic enzymes such as lipases, amylases and proteases. These enzymes recycle the residues.

## 3. Application

For stench reduction in hospitals, toilets, kitchens and on all rough surfaces spray **LIPOLYT® – GEF** 1:1 diluted with water on the stench source. On porous surfaces it should react over night.

Remove from carpets the stench causing material and purify it with neutral detergent. Spray **LIPOLYT® – GEF** 1:1 dilutes with water until the carpet fibres are wet in the affected area. Put a wet cloth (sprayed with the 1:1 diluted **LIPOLYT® – GEF**) on the area and keep wet for minimum 24 hours. Repeat the proceedings if necessary.

## 4. Toxicology

The in **LIPOLYT® – GEF** contained microorganisms belong to risk group I in compliance BioStoffV 2000/54/EG. They are harmless for human beings, animals and the environment.

## 5. Safety precautions

Wash hands and exposed skin before eating, drinking or smoking and after work.

Keep it far from children.

Read the Material Safety Data Sheet.

## 6. Transport information / storage information

**Transport:**

No special demand.



**storage:**

Keep it far from children and unauthorised persons.  
Do not store it together with food, pharmaceutical or fodder.

The Formulation is stable for about one year at 20°C, if not opened.  
Store it dark and cool.

In combination with chemical substances the stability is not proved and no guarantee is given.

**7. Waste disposal**

Do not use empty packaging again.  
Dispose of empty and swilled packaging in compliance with administrative regulations.

**8. Disclaimer**

The uses as discibed have not necessarily been approved by any regulatory authority. This Technical Information sheet in no way constitutes a recommendation to apply **LIPOLYT® - GEF** for unregistered uses.