



1. Introduction

Lipolyt®-FAP is a well combined mixture of high active bacterial cultures and stabilized enzymes, usable for the maintenance of fat separators and drains.

Lipolyt®-FAP destroys fat and organic garbage, switches off stench.

Lipolyt®-FAP is safe, harmless for men, animals, clothing, plastics or metal, has no toxic properties and does not contain acids or alkaline solution.

Lipolyt®-FAP is an environmentally friendly product using the purification ability of nature to keep fat separators and drainpipes free of fat deposits and blockages.

With regular use of **Lipolyt®-FAP** drains and tubes remain consistent and odourless so that blockages and frequent, costly pumping of the fat separator are avoided.

2. How it works

The special agent uses the natural cleaning power of selected bacteria and enzymes for an immediately effect. Bacteria and enzymes work together in fat separators and drainpipes to split and degradate organic waste.

The organic residues on the walls of the disposal system are biodegraded by the microorganisms and enzymes. The used micro-organisms, which also occur in the waste disposal systems, are producers of hydrolytic enzymes such as lipases, amylases and proteases. These enzymes recycle the residues.

3. Application rate

Drains

If there are drainage problems give 90-120 ml **Lipolyt®-FAP** directly into the drain daily. For prevention 90-120 ml in all discharges once a week.

Fat separator:	<1000 l	1000-2000 l	>2000 l
weekly:	500-700 ml	750-1000 ml	100-1200 ml
daily:	10 -150 ml	150-250 ml	250-350 ml

4. Application

For the initial treatment after the cleaning of the fat separator give 1 l **Lipolyt®-FAP** directly into the fat separator or through the drain. Depending on the size of the fat separator put in 75 ml **Lipolyt®-FAP** per m³ fat separator daily, preferably one hour before the end of the working day.

A reduction or increase of the daily used amount of **Lipolyt®-FAP** should be checked after a while. Best results are obtained, when the fat separator is treated daily in times with low rinsed waste amount. Enzymes and bacteria can react together and penetrate into the waste and fat deposits. Optimally, the use of a metering pump with timer.



5. Toxicology

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

6. 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.

7. 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.

8. Waste disposal

Do not use empty packaging again.

Dispose of empty and swilled packaging in compliance with administrative regulations.

9. 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® - FAP** for unregistered uses.