

# EXCiPACT® GLYCERINE

## CremerPHARM

CREMER OLEO is a reliable supplier of oleo chemicals since the late 1970s. We are very familiar with the regulatory burden our customers face on a daily basis.

Our EXCiPACT-certified CremerPHARM glycerin demonstrates GMP/GDP compliance and relieves our customers of having to perform physical risk assessment audits.

This makes CremerPHARM particularly suitable for use as an excipient in your pharmaceutical application with minimal effort while maintaining the highest quality standard.



### Soft Gel Capsules

Glycerine is used as a plasticizer in soft gel capsules. It makes up approx. 30% of the solution which is formed into the capsule. That's why glycerine is an essential ingredient since it is indispensable to all soft gel capsules.



### Ear Drops

In ear drops, glycerine is used in order to soften the cerumen which can then be more easily removed. It is also often included in ear drops that serve against middle ear inflammation.



### Eye drops

In eye drops, glycerine is used as a lubricant that helps keep the eyes moist, acts as protection against irritation, infection and uncomfortable feelings of foreign bodies.



### Ointments

Ointments with glycerine are used to treat or prevent dry, rough, scaly, itchy skin and minor skin irritations. Glycerine works by forming an oily layer on top of the skin that traps water and draws it into the outer layer of skin.



### Cough syrup

Glycerine in cough syrup is used as a demulcent and as a lubricant – an agent to coat the surface of the pharynx to prevent tussive irritation. Glycerol natural sweetness makes it suitable to improve the flavor of the syrup.

## Glycerine Portfolio

- CremerPHARM EXCiPACT Glycerine 86,5%
- CremerPHARM EXCiPACT Glycerine 99,5%
- CremerPHARM EXCiPACT Glycerine 99,7%

### Specification

EP, USP, JP, E-422

### Form

liquid

### Packing

Cans, Drums, IBC,  
Road Tank Cars, ISO  
Tanks, Flexi-bags

### Certifications

Kosher, Halal, ISO 50001,  
ISO 22000, ISO 14001,  
RSPO/MB