

Glycerine tech



Description

- Glycerine tech is based on vegetable oil and is Kosher certified
- Made in a process with a fixed bed catalyst without adding water or salts
- It is developed for markets that appreciate consistent glycerine content, low ash and low water content

Applications

- Alkyd resins
- Crosslinker for polyurethanes
- Polyol starter for polyether polyols
- Chemical intermediates
- Glycol replacement in chemical formulations, for coolants and for de-icers
- Ingredient in fermentation medium

Delivery forms

- ISO Container
- Tank Truck
- Flexitank

Sales specification

Glycerine content, % ¹	Min. 97
Water content, % ²	Max. 1
Methanol content, % ³	Max. 0.1
Other (Mong*), % ⁴	Max. 2

Typical properties

Colour, APHA	450
Density, kg/dm ³	1.26
Ash content (Sulphated), ppm	< 50
Chlorides, ppm	10
Acid value, mg KOH/g	0.2
Saponification value, mg KOH/g	1.2

*Matter Organic Non-Glycerol, both soluble and insoluble

Analytical Method

¹ EN 14105 ² EN ISO 12937 ³ EN 14110 ⁴ EN 14105

Analytical methods are available on request

CAS no.: 56-81-5

EC (EINECS): Yes

HS no.: 2905 45

Valid from: June 19, 2008

Supersedes: April 14, 2008