

Glycerine tech



Description

- Glycerine tech is based on vegetable oil and is Kosher certified
- Slightly yellow liquid with faint odour
- Thin oily layer of insolubles might be formed at the surface upon storage
- Made in a process with a fixed bed catalyst without adding water or salts

Applications

- Alkyd resins
- Glycerine triacetate
- Plasticiser in cellophane film
- Chemical intermediates
- Ingredient in fermentation medium
- Crosslinker for foam

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

Hydroxyl number, mg KOH/g	1800
Colour, APHA	450
Density, kg/dm ³	1.26
Ash content (as sodium), ppm	40
Chlorides, ppm	10
Acid value, mg KOH/g	0.2
Saponification value, mg KOH/g	1.2

*Matter Organic Non-Glycerol

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

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