Glycerine (Glycerol)

CHO | Refined USP / Ph. Eur. 99.5% min, technical and crude

PRODUCT OVERVIEW

Refined glycerine, the humectant for skin care, soap, toothpaste, pharmaceuticals and food, with technical and crude grades for industry. Not classified as hazardous; keep it sealed, because it draws in moisture.

TYPICAL SPECIFICATION

Characteristic	Units	Typical value	Test method
Glycerol content (refined)	-	**99.5% min (USP assay 99.0–101.0%)**	Titration (USP / Ph. Eur.)
Water	-	**0.5% max**	Karl Fischer
Colour	-	**10 APHA max**	APHA (Pt-Co)
Chlorides	-	**10 ppm max**	USP / Ph. Eur.
Sulphates	-	**20 ppm max**	USP / Ph. Eur.
Residue on ignition	-	**0.01% max**	Gravimetric
Diethylene glycol and ethylene glycol	-	**0.10% max each**	GC (USP)
Appearance	-	**Clear, colourless, viscous liquid**	Visual

SUPPLY AND PACKING

HDPE drums of about 250 kg, 1,000-litre IBCs, flexitanks and ISO tanks. Not dangerous goods. FOB, CFR and CIF on request; pack sizes and loads are confirmed with each offer.

DOCUMENTATION

Every shipment includes a Certificate of Analysis. Certificate of Origin and MSDS are available on request. Destination-specific import or phytosanitary documentation is confirmed where applicable.

NOTICE

Values are typical and published for reference; they are not a certificate of analysis. Agree the specification of the offered batch, the packing and any destination requirements before ordering.