

Product Specification Sheet

Polyethylene Glycol 400

Product:	Polyethylene Glycol 400
CAS:	25322-68-3
Synonym:	PEG 400
Formula:	HO(CH ₂ CH ₂) _n H
Class:	Plasticizers - Esters - Surfactants
Product Type:	
Hazard:	

SPECIFICATIONS

Appearance :	Clear and free of strange matter
Solubility :	According to norms
pH of solution :	4.5 - 7.5
Water, wt% :	0.2% max
Hydroxyl Value :	267.1 - 295.3 mgKOH/G
Mol Wt. :	380 - 420
Residue on Ignition :	0.1% max
Benzene :	100 ppm max
Arsenic :	3 ppm max
Heavy Metals :	5 ppm max
Chloroform :	50 ppm max
Trichloroethylene :	100 ppm max
Methylene Chloride :	100 ppm max
Units of meg/deg :	0.25% max
Viscosity@21 of kinematics :	6.8 - 8.0 cst

Notes:

About Parchem Trading Ltd.

As a supplier and distributor of Polyethylene Glycol 400, we offer a full range of Polyethylene Glycol 400 Distribution, Import / Export, Logistics and Outsourcing services. Our Global Contacts, state-of-the-art technology, knowledge of the relevant Polyethylene Glycol 400 Chemistry and the industry, and direct links to the Polyethylene Glycol 400

Manufacturers, Suppliers and Distributors, enable us to provide high quality Products at very competitive prices in a minimum amount of time.

As a member of the National Association of Chemical Distributors (NACD), Parchem has committed to quality and to fulfill the distribution guidelines set forth in the Responsible Distribution Process.



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