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Product Specification Polypropylene Glycol 400 CAS No. : 25322-69-4



Chemical name :	Polypropylene Glycol 400
chemical name :	Polyoxypropylenediol ca 400-450 mol
Appearance :	liquid
acid value :	max. 0,1 mg KOH/g
viscosity 25°C :	60-80 mpa/s
Moisture :	max. 0,1 %
Density :	ca. 1
Packing :	drums / IBC

Einecs :	Polymer
CAS No. :	25322-69-4
WGK :	1
Synonym :	PO polyol ca 400-450 mol, PPG 400, Polypropylenglycol 400

General informations :	miscible with water pH 5-7 (176 g/L, RT) boiling range 288 - 310 °C pour point -49 °C flash point 195 °C SysKem Chemie GmbH offers the product Polypropylene Glycol 400 and fills it into customer-specific containers on request. In addition, the quality of the product is regularly tested in our own laboratory.
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Application : Industrial applications: Polypropylene Glycol 400 is used in industry as a lubricant, plasticizer and solvent for various chemical processes. It can also be found in hydraulic fluids, cooling lubricants and other industrial fluids.

Plastic industry: it can be used in plastic manufacturing as a plasticizer to increase the flexibility of plastics.

Textile industry: Polypropylene Glycol 400 can be used as a textile processing aid to improve the handling and dyeing of textiles.

Electronics industry: in the electronics industry, it can be used as a dielectric in capacitors and for heat transfer in electronic devices.

Chemical synthesis: Polypropylene Glycol 400 serves as an intermediate in various chemical synthesis processes to produce compounds in the chemical industry.

Product categories : alcohols,

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This data is only for your information purposes and does not imply a guarantee for a certain application.