

G L Y C O L S

Name	Physical status at 25°C	Application
Polyethylenglycol 200	Liquid	Softening agent for textile, dyeing auxiliary, antistatic agent
Polyethylenglycol 300	Liquid	Softening agent, dyeing auxiliary, external antistatic agent, solvent, heating medium, intermediate for chemical synthesis
Polyethylenglycol 400	Liquid	Wetting agent, base for ointment, tablet coating, lubricant and mold releasing agent, cosmetics, softening, polyurethane synthetic material, solvent, heating medium, intermediate for chemical synthesis
Polyethylenglycol 600	Liquid	Adhesives, ceramic glaze, chemical intermediates, food packaging, inks, lubricants, mold release agent, plasticizer, wood treatment
Polyethylenglycol 1000	Solid (Flakes)	Adhesives, ceramic glaze, chemical intermediates, food packaging, inks, lubricants, mold release agent, wood treatment
Polyethylenglycol 4000	Solid (Flakes / Powder)	Adhesives, ceramic glaze, chemical intermediates, dye carrier, food packaging, lubricant, mandrel releases, mining, mold release agent, soaps and detergents
Polyethylenglycol 6000	Solid (Flakes / Powder)	Agents, lubricants, binder, dry lubricant
Polyethylenglycol 8000	Solid (Flakes / Powder)	Adhesives, ceramic binder, chemical intermediates, food processing & packaging, lubricant, mold release agent, soaps and detergents
Diethylene glycol	Liquid	Polyester resins, polyurethanes, plasticizers, building block in organic synthesis, humectant, lubricant
Monoethylene glycol	Liquid	Polyester Resins, antifreeze and coolants, chemical intermediates, heat transfer fluids
Monopropylene glycol	Liquid	Unsaturated polyester resins, paints, coatings, aeroplane de-icers/ anti-icers, antifreeze and industrial coolants, detergents, hydraulic fluids, beverage and animal feed, cosmetics

Dipropylene glycol	Liquid	Plasticizer, resin monomer (alkyd resins), humectant & emollient (cosmetics and fragrance), solvent & functional fluid & coolant (miscellaneous)
Teg/Tetra	Liquid	Hygroscopicity, plasticizer, BTX extraction, low volatility, solvent, chemical intermediate, freezing point depression
Distilled glycol	Liquid	/