



**PRODUCT: PEG 400 (polyethylene glycol 400)**

**PEG 400 (polyethylene glycol 400)** is a low-molecular-weight grade of polyethylene glycol. It is a clear, colorless, viscous liquid.

**Application:**

Due in part to its low toxicity, PEG 400 is widely used in a variety of pharmaceutical formulations.

Items	Unit	Standards
Appearance 25°C	---	Clear liquid
Color	APHA	Max 50
PH (5% in water)	---	5-7
Water content	% Wt	0.5 max
Hydroxyl number	Mgkoh/gr	261-303
Viscosity (40 °C)	CST	40-45
Density (40 °C)	Kg/l	1.10-1.12
M.W	Kg/kmol	370-430