



## Technical Data Sheet

### POLYGLYKOL 1500 S

**Technical Name:** Polyethylene glycol

**CAS #:** 25322-68-3

**Appearance:** Flakes

**Technical Parameters:**

	<b>Min</b>	<b>Max</b>
Consistence at 20 C	Pass	
Color (Hazen at 25% Active in H2O)		30
pH (5% in water)	5.0	7.5
Viscosity (50% @ 20C)	36	42
Ethylene Oxide		10%
Dioxane		1%
Hydroxyl No. (mg KOH/g)	70	80
Molar Mass	1400	1600

The above information has been compiled from what we believe to be credible sources. To our knowledge the information is accurate and reliable, however, it is not guaranteed. Any recommendations issued by HB Chemical personnel or literature is derived from experience and by no means should be taken as fact or construed as a recommendation to violate of any law, regulation or patent. It is the users responsibility to determine the suitability of any HB supplied material in their application. The individual conditions of each customer are well outside of our control and we cannot be held liable for its functionality and use. Please contact our office should you need specific information beyond what is supplied above. As with all Chemical usage safety precautions beyond the stated are highly recommended.

**1665 Enterprise Parkway, Twinsburg, OH, 44087 Tel: (330) 920-8023 Fax: (330) 920-0971**