

长华化学科技股份有限公司

Changhua Chemical Technology Co.,Ltd.

聚醚多元醇CHE-L64 技术信息

Technical Information of Polyether Polyols CHE-L64



简介\Introduction

聚醚多元醇 CHE-L64是由含活性氢基团的化合物为起始剂，在催化剂作用下，与氧化乙烯和氧化丙烯开环聚合反应合成。本产品是无 BHT 的通用聚醚，使用范围较广。主要应用于低泡洗涤剂 and 消泡剂、防止润滑剂、农药乳化剂及分散剂等。

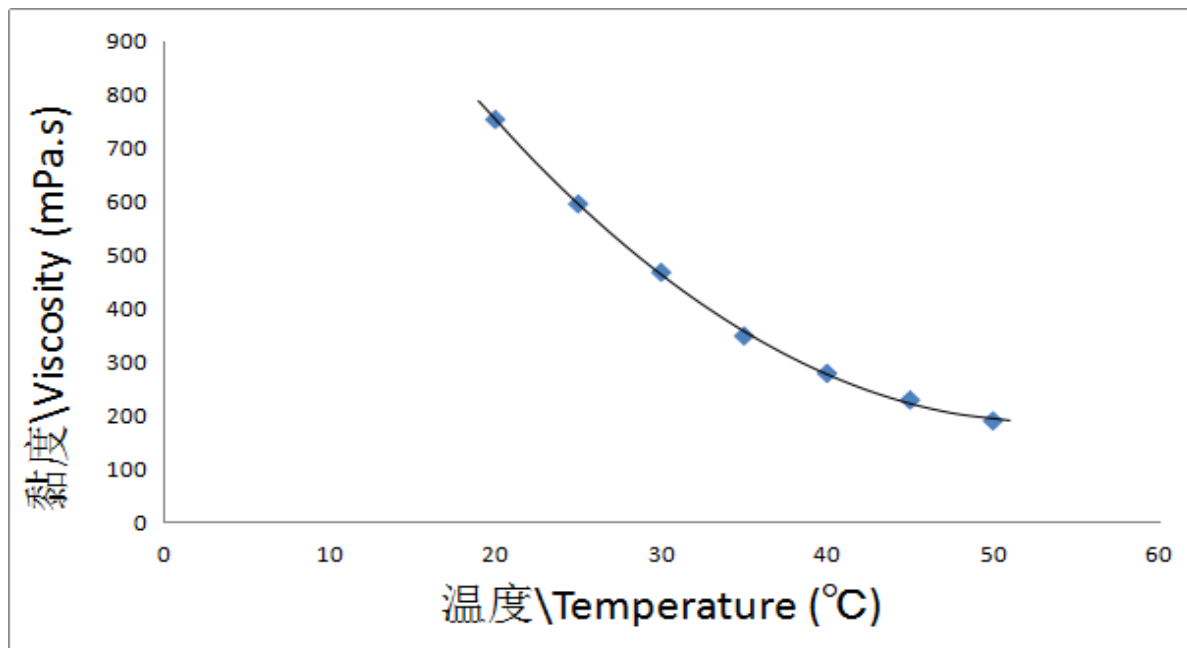
Polyether polyols CHE-L64 are copolymerized from the ring-opening of propylene oxide and ethylene oxide with active hydrogen compounds as initiator under the effect of the catalyst. The products are general polyether polyols without BHT and widely used. They are mainly used to low-foaming detergent and defoamer, lubricants used in textile manufacturing, pesticide emulsifier and disperser, etc.

规格\Specifications

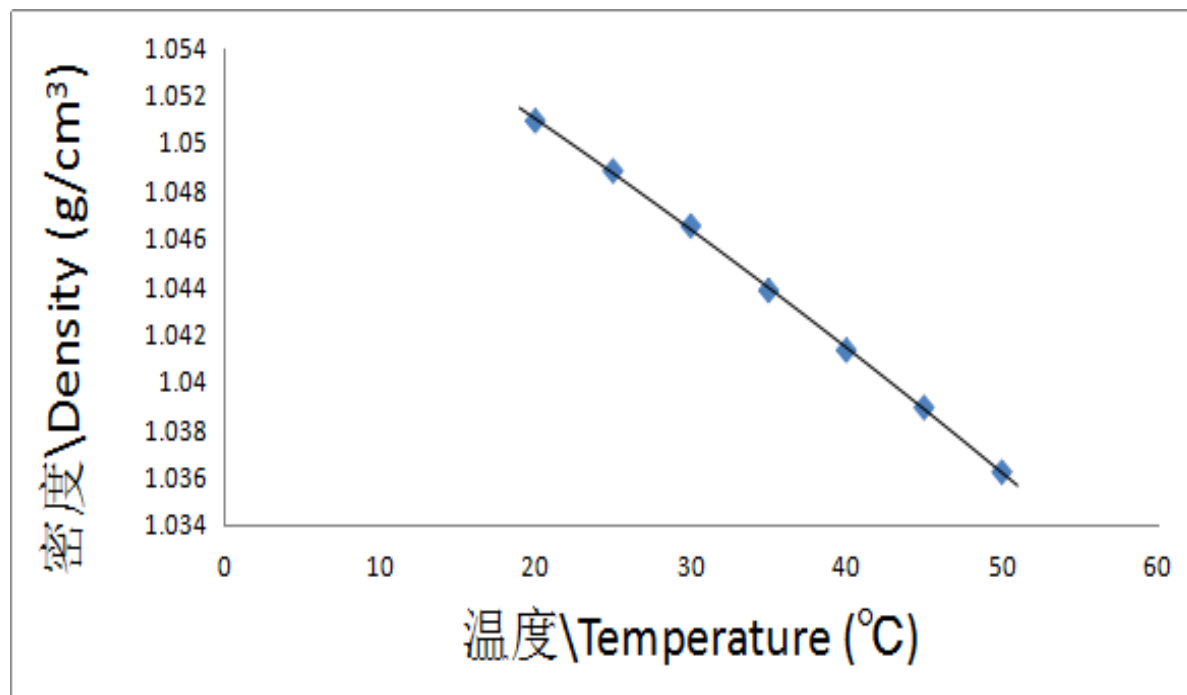
外观\Appearance	无悬浮物，无机械杂质的均匀黏稠液体 Uniform viscous liquid without mechanical impurities and suspended solids	目测\Visual
羟值\Hydroxyl Value (mgKOH/g)	36~40	GB/T 12008.3-2009
水含量\Water Content (%)	≤0.30	GB/T 22313-2008/ ISO 14897:2002
pH	5.0-7.0	GB/T12008.2-2010 附录B
黏度\Viscosity mPa·s (25°C)	450~650	GB/T 12008.7-2010
钾离子含量\K ⁺ (mg/kg)	≤50	GB/T 12008.4-2009
浊点\CP (°C)	57~61	GB/T 5559-2010
色度\Color (Pt-Co)	≤50	GB/T 605-2006



温度和黏度曲线\Curve of Viscosity vs. Temperature



温度和密度曲线\Curve of Density vs. Temperature



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