

长华化学科技股份有限公司

Changhua Chemical Technology Co.,Ltd.

聚醚多元醇CHE-304 技术信息

Technical Information of Polyether Polyols CHE-304



简介\Introduction

聚醚多元醇CHE-304是由含活性氢基团的化合物为起始剂，在催化剂作用下，与氧化丙烯开环聚合反应而成。本产品是无BHT、无胺的3官能度聚醚，主要应用于制造涂料和胶粘剂。

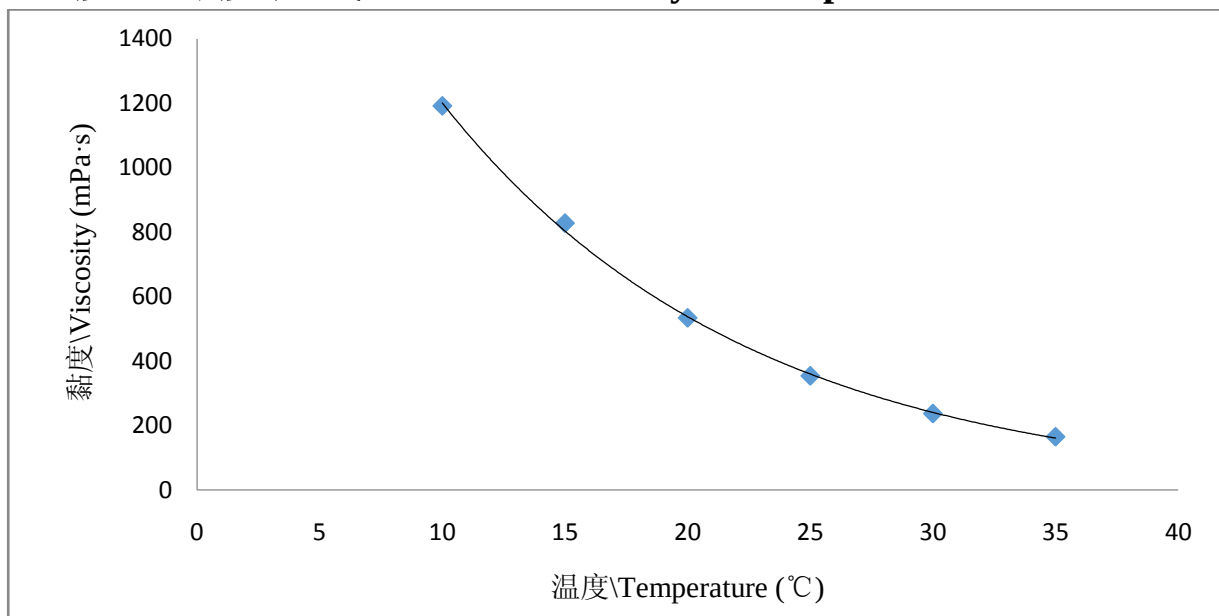
Polyether polyols CHE-304 are polymerized from the ring-opening of propylene oxide with active hydrogen compounds as initiator under the effect of the catalyst. The products are BHT-free and amine-free polyether polyols with three degree of functionality. They are mainly used to manufacture coatings and cementing compound, etc.

规格\Specifications

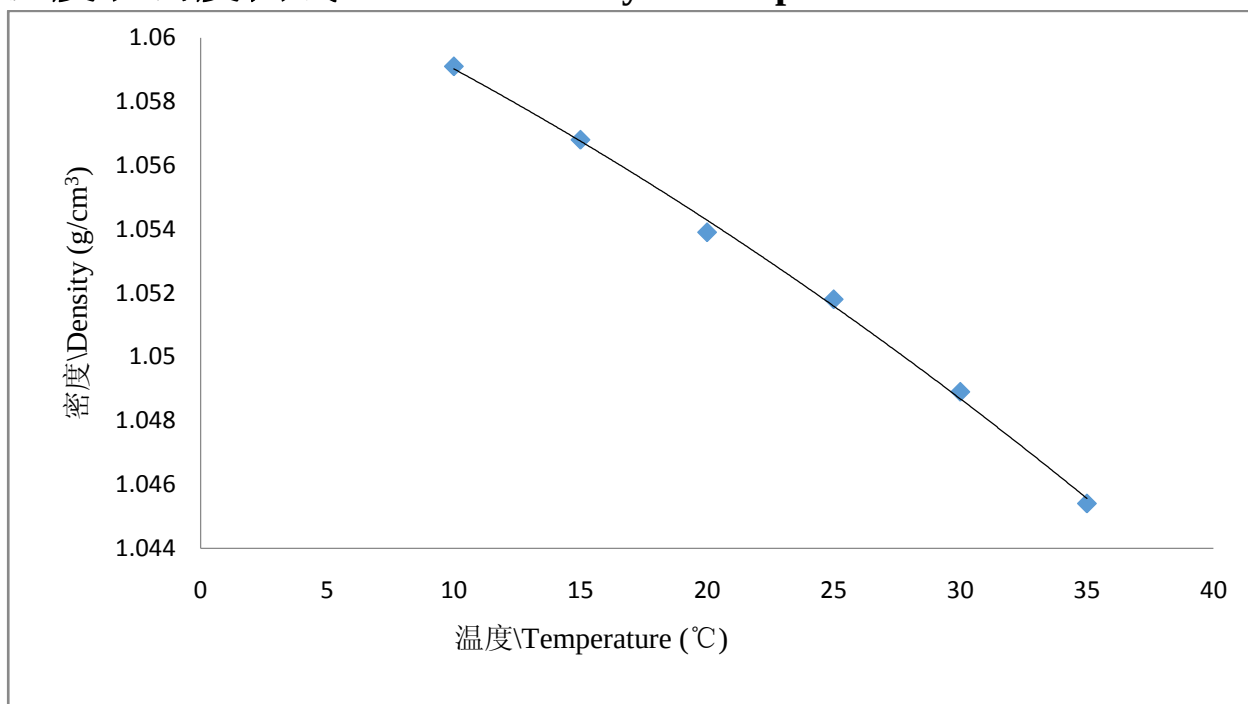
外观\Appearance	无悬浮物，无机械杂质的均匀黏稠液体 Uniform viscous liquid without mechanical impurities and suspended solids	目测\Visual
羟值\Hydroxyl Value (mgKOH/g)	380~420	GB/T 12008.3-2009
水含量\Water Content (%)	≤0.05	GB/T 22313-2008/ ISO 14897:2002
酸值\Acid Value (mgKOH/g)	≤0.10	GB/T 12008.5-2010
黏度\Viscosity mPa s (25℃)	330~410	GB/T 12008.7-2010
钾离子含量\K ⁺ (mg/kg)	≤5	GB/T 12008.4-2009
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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