

长华化学科技股份有限公司

Changhua Chemical Technology Co.,Ltd.

聚醚多元醇CHDP-2075E 技术信息

Technical Information of Polyether Polyols CHDP-2075E



简介\Introduction

聚醚多元醇CHDP-2075E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、无胺的高活性聚醚。主要应用于制造弹性体以及胶粘剂等。

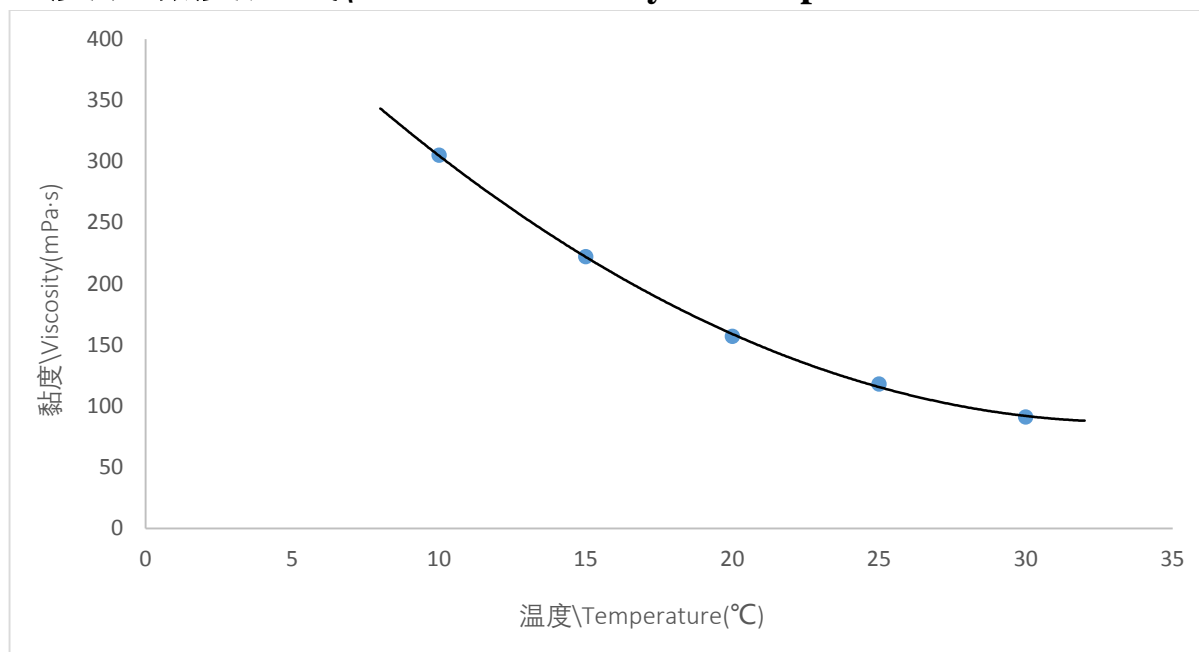
Polyether polyols CHDP-2075E are polymerized from the ring-opening of propylene oxide and ethylene oxide with active hydrogen compounds as initiator under the effect of the new catalyst. The products are typical BHT-free and amine-free high reactivity polyether polyolst. The products are mainly prepared for elastomer and adhesive,etc.

规格\Specifications

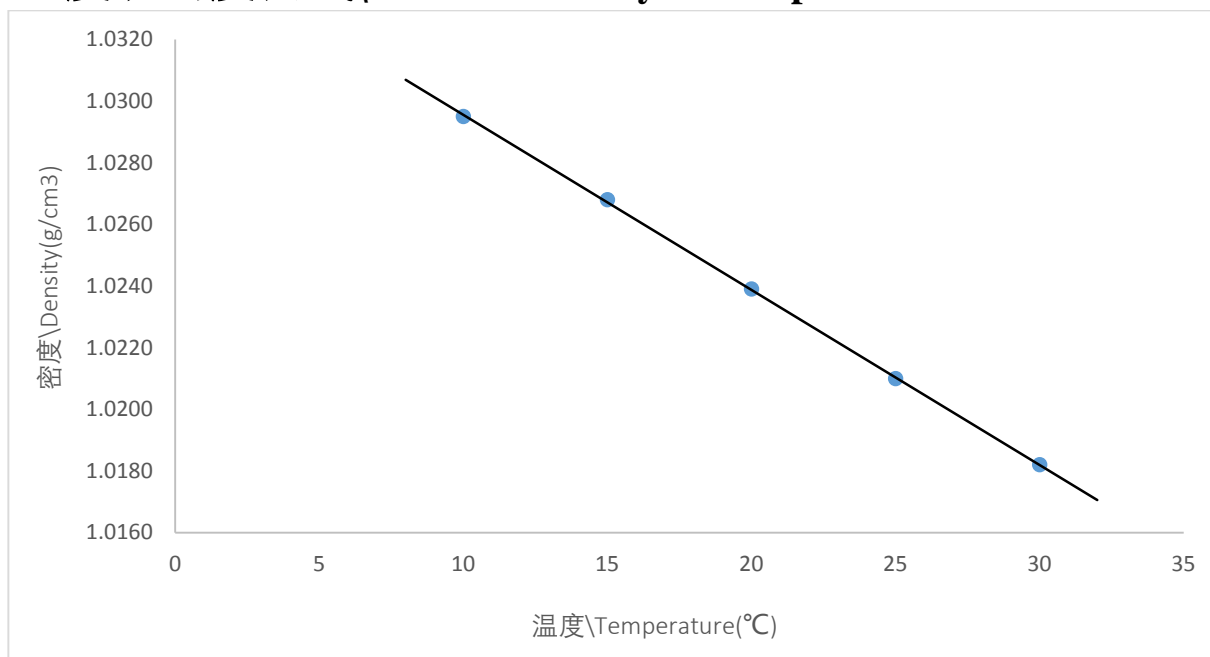
外观\Appearance	无悬浮物，无机械杂质的均匀黏稠液体\ Uniform viscous liquid without mechanical impurities and suspended solids	目测\Visual
羟值\Hydroxyl Value (mgKOH/g)	145~160	GB/T 12008.3-2009
水含量\Water Content (%)	≤0.05	GB/T 22313-2008/ ISO 14897:2002
酸值\ Acid Value (mgKOH/g)	≤0.05	GB/T 12008.5-2010
pH	5.0~7.0	GB/T12008.2-2010 附录B
黏度\Viscosity mPa·s (25℃)	80~200	GB/T 12008.7-2010
钾离子含量\ K ⁺ (mg/kg)	≤3	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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