

长华化学科技股份有限公司

Changhua Chemical Technology Co.,Ltd.

聚醚多元醇CHPEG-1000 技术信息

Technical Information of Polyether Polyols CHPEG-1000



简介\Introduction

聚醚多元醇CHPEG-1000是由含活性氢基团的化合物为起始剂，在碱金属催化剂作用下，与氧化乙烯开环聚合反应而成。本产品是无BHT、无胺的聚醚，具有低K⁺特性。

Polyether polyols CHPEG-1000 are copolymerized from the ring-opening of ethylene oxide with active hydrogen compounds as initiator under the effect of the catalyst. The products are typical BHT-free and amine-free polyether polyols with the characteristics of low K⁺.

规格\Specifications

羟值\Hydroxyl Value (mgKOH/g)	110~114	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)	≤0.08	GB/T 12008.5-2010
pH	5.0~7.0	GB/T12008.2-2010 附录B
钾离子含量\ K ⁺ (mg/kg)	≤2	GB/T 12008.4-2009
色度\ Color (Pt-Co)	≤50	GB/T 605-2006

长华化学科技股份有限公司

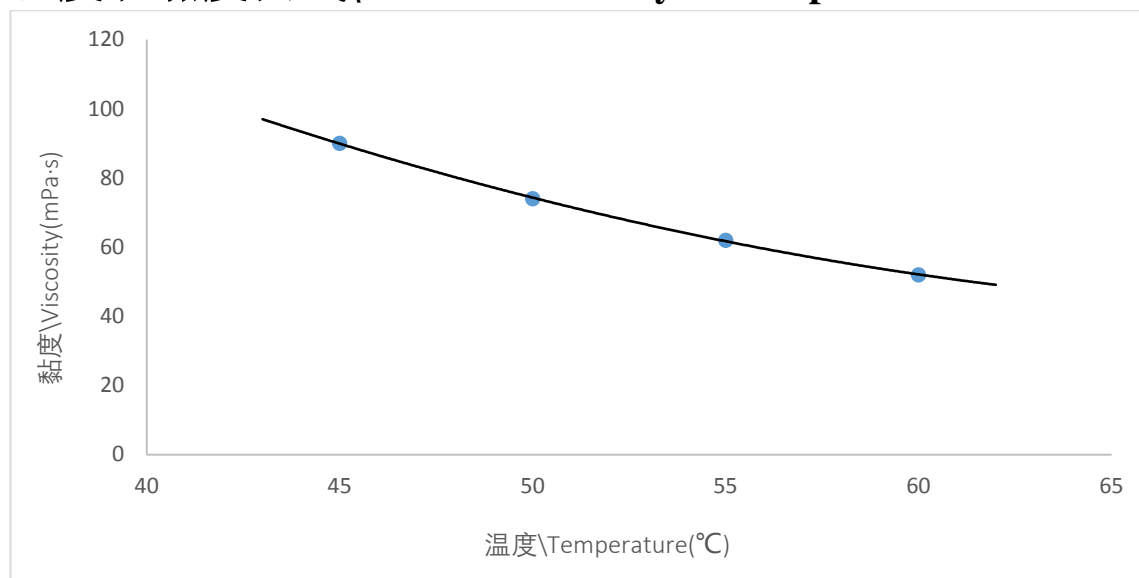
Changhua Chemical Technology Co.,Ltd.

聚醚多元醇CHPEG-1000 技术信息

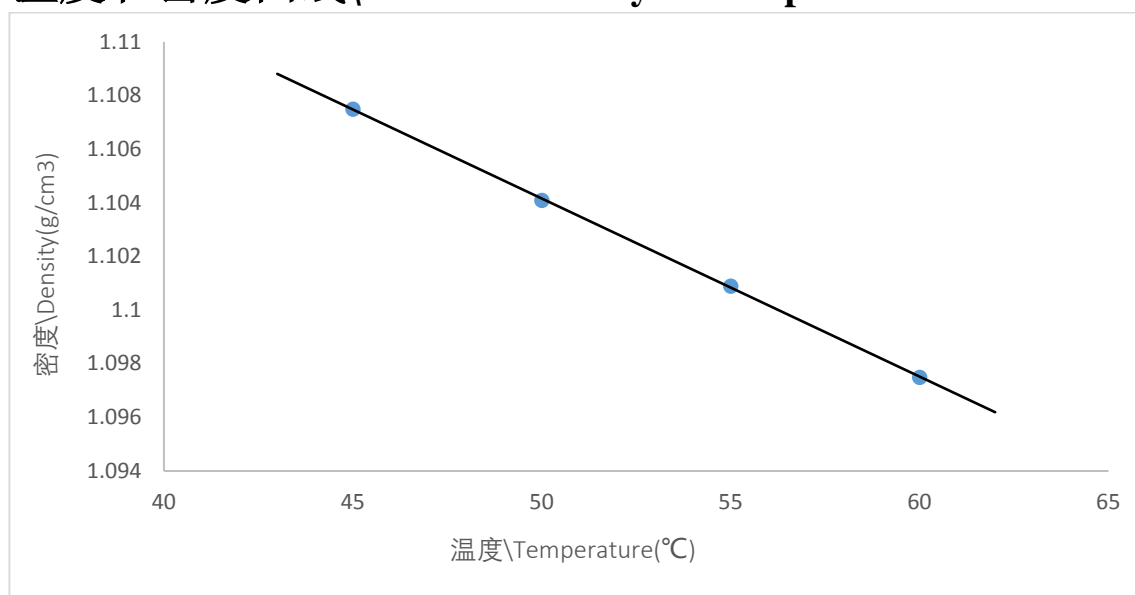
Technical Information of Polyether Polyols CHPEG-1000



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



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



长华化学科技股份有限公司工艺部
Technology Department of Changhua Chemical Technology Co.,Ltd.