

长华化学科技股份有限公司

Changhua Chemical Technology Co.,Ltd.

聚醚多元醇CHE-632N 技术信息
Technical Information of Polyether Polyols CHE-632N



简介\Introduction

聚醚多元醇 CHE-632N 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而成。本产品是无 BHT、无胺的高分子量高活性聚醚。本产品为低气味产品，主要应用于生产汽车坐垫、方向盘等高回弹泡沫及其他领域。

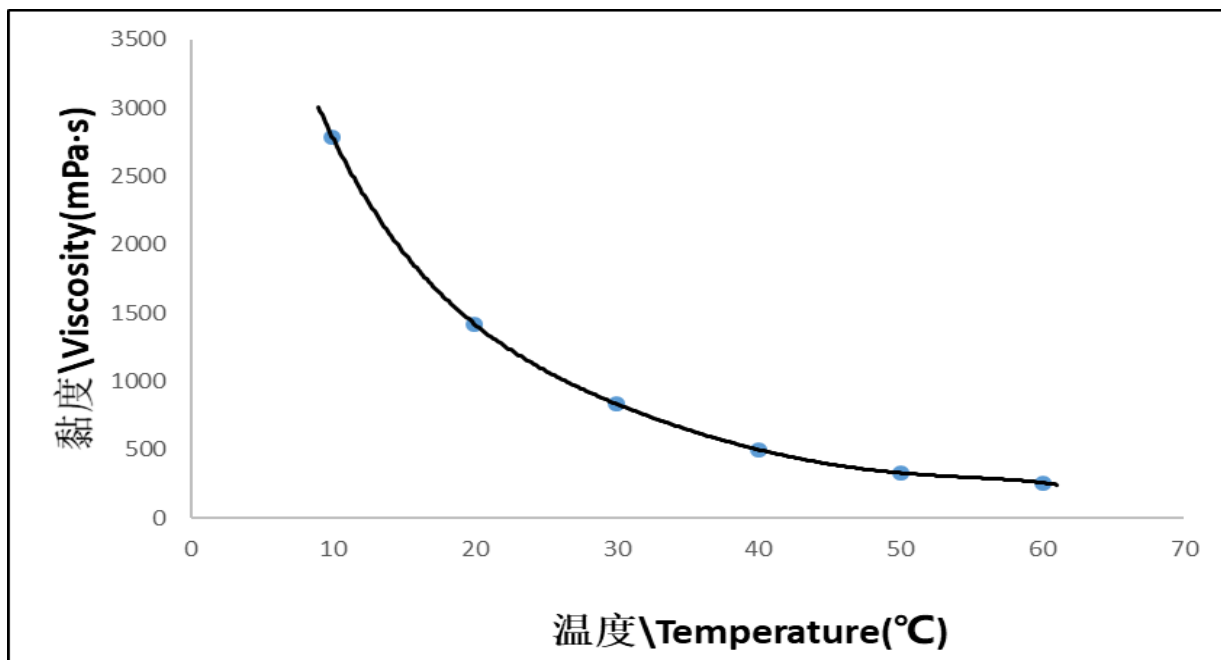
Polyether polyols CHE-632N are copolymerized from the ring-opening of propylene oxide and ethylene oxide with active hydrogen compounds as initiator under the effect of the catalyst. The products are typical BHT-free and amine-free high reactivity polyether polyols with high molecular weight. The products are characterized by low odor. They are used to prepare high resilient foams for cushions of car and steering wheels and other areas.

规格\Specifications

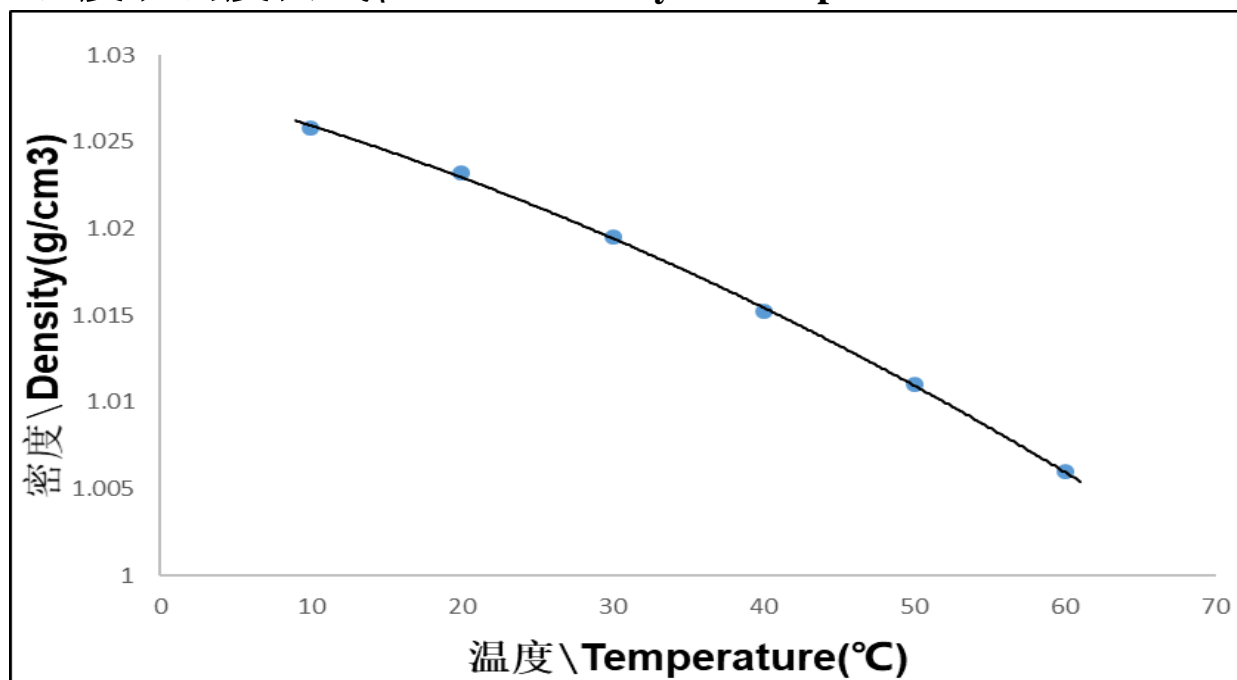
外观\Appearance	无悬浮物，无机械杂质的均匀黏稠液体 Uniform viscous liquid without mechanical impurities and suspended solids	目测\Visual
羟值\Hydroxyl Value (mgKOH/g)	31.5~33.5	GB/T 12008.3-2009
水含量\Water Content (%)	≤0.05	GB/T 22313-2008/ ISO 14897:2002
酸值\ Acid Value (mgKOH/g)	≤0.05	GB/T 12008.5-2010
pH	5.0~7.0	GB/T12008.2-2010 附录B
黏度\Viscosity mPa·s (25°C)	950~1300	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



长华化学科技股份有限公司技术部
Technology Department of Changhua Chemical Technology Co.,Ltd.