



简介\Introduction

聚醚多元醇CHE-338N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的高EO含量、高活性聚醚。本产品为低气味产品。本产品具有较高的活性，用于高回弹软泡开孔剂，也可制备超柔软海绵；与CHE-328N配合使用，其发泡的流动性、发泡倍率、填充性能更好。

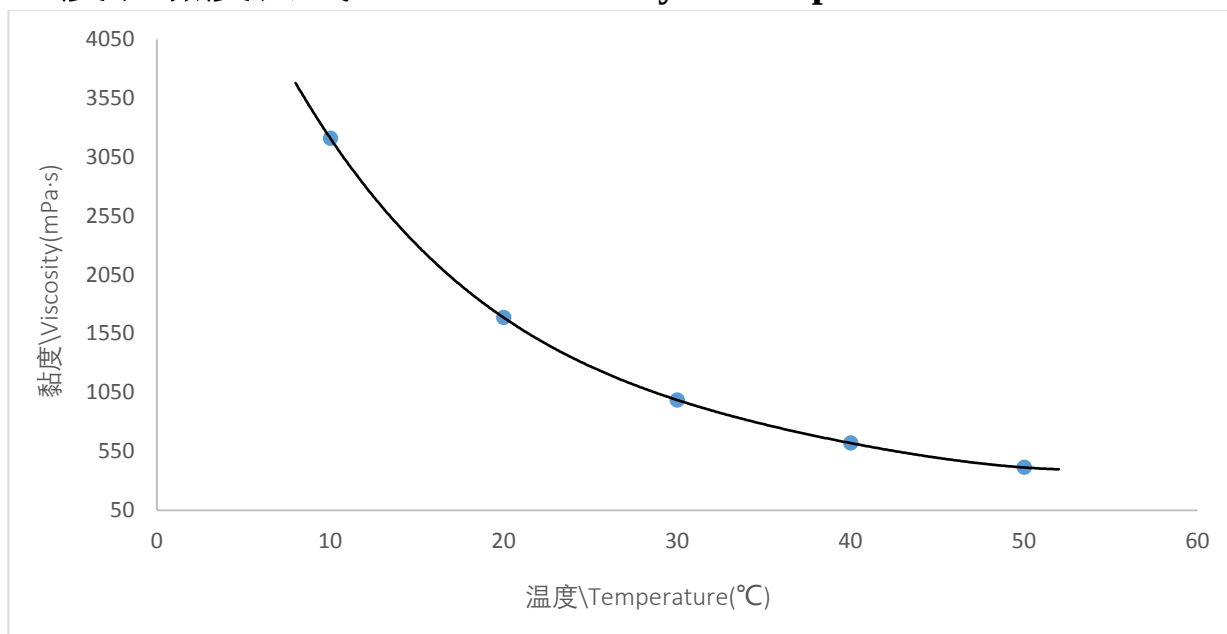
Polyether polyols CHE-338N are copolymerized from the ring-opening of propylene oxide and ethylene oxide with active hydrogen compounds as initiator under the effect of the catalyst. The products are typical BHT-free high reactivity polyether polyols with high EO content. The products are characterized by low odor. The products have high activity, they are used as the opening agent of high rebound soft foam and can also be used to prepare ultra-soft foam. When used with CHE-328N, the foaming fluidity, foaming ratio and filling performance are better.

规格\Specifications

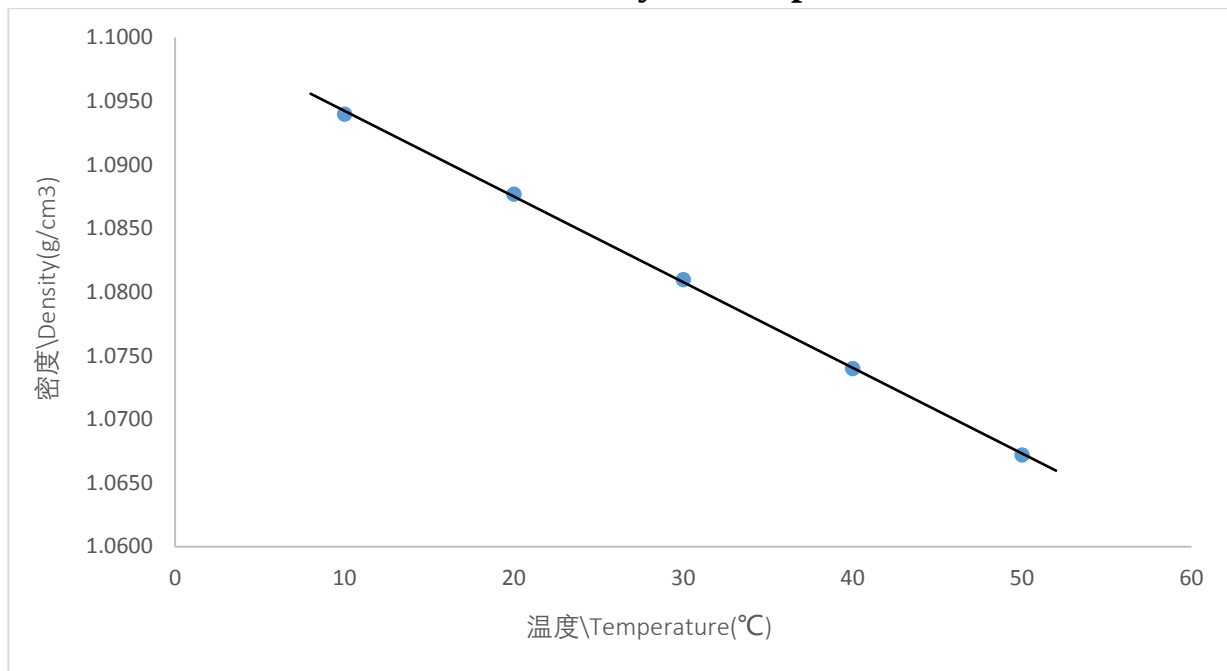
外观\Appearance	无悬浮物，无机械杂质的均匀黏稠液体\ Uniform viscous liquid without mechanical impurities and suspended solids	目测\Visual
羟值\Hydroxyl Value (mgKOH/g)	31~35	GB/T 12008.3-2009
水含量\Water Content (%)	≤0.05	GB/T 22313-2008/ ISO 14897:2002
酸值\ Acid Value (mgKOH/g)	≤0.05	GB/T 12008.5-2010
pH	5.5~8.0	GB/T12008.2-2010 附录B
黏度\Viscosity mPa·s (25℃)	1000~1400	GB/T 12008.7-2010
钾离子含量\ K ⁺ (mg/kg)	≤5	GB/T 12008.4-2009
色度\ Color (Pt-Co)	≤80	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工艺部
Technology Department of Changhua Chemical Technology Co.,Ltd.