

长华化学科技股份有限公司

Changhua Chemical Technology Co.,Ltd.

聚醚多元醇CHE-306 技术信息

Technical Information of Polyether Polyols CHE-306



简介\Introduction

聚醚多元醇 CHE-306 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、无胺的慢回弹聚醚，本产品具有色泽低、黏度低、抗氧化体系与环境友好等特点。主要应用于生产慢回弹块泡和模塑等泡沫材料。

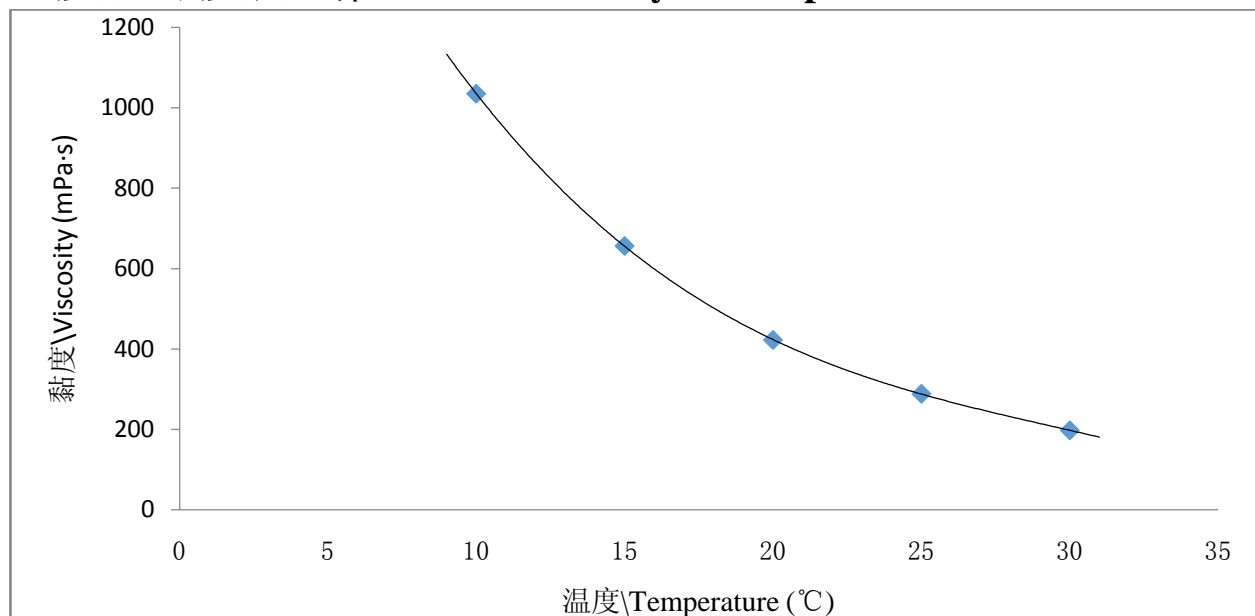
Polyether polyols CHE-306 are polymerized from the ring-opening of propylene oxide with active hydrogen compounds as initiator under the effect of the catalyst. The products are typical BHT-free and amine-free polyether polyols. The products are characterized by low viscosity, low color and environment friendly antioxidant system. They are mainly used to manufacture slow recovery foams and mold foams, etc.

规格\Specifications

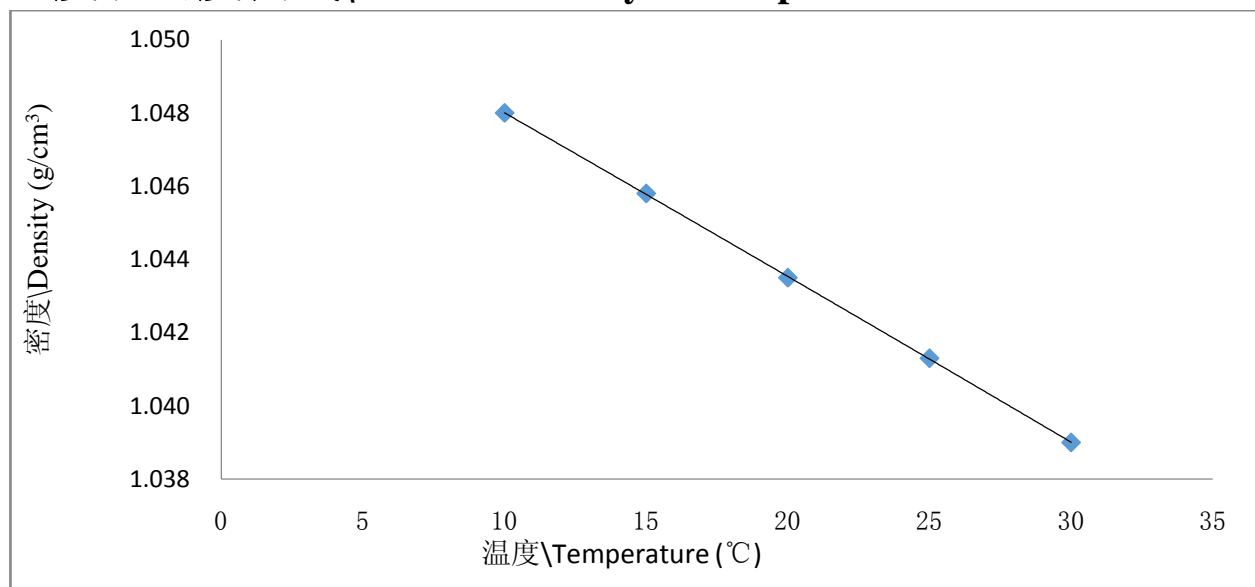
外观\Appearance	无悬浮物，无机械杂质的均匀黏稠液体 Uniform viscous liquid without mechanical impurities and suspended solids	目测\Visual
羟值\Hydroxyl Value (mgKOH/g)	295~315	GB/T 12008.3-2009
水含量\Water Content (%)	≤0.08	GB/T 22313-2008/ ISO 14897:2002
酸值\ Acid Value (mgKOH/g)	≤0.08	GB/T 12008.5-2010
钾离子含量\ K ⁺ (mg/kg)	≤5	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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