



简介\Introduction

聚醚多元醇CHE-214LF是由含活性氢基团化合物为起始剂，在催化剂作用下，与氧化丙烯开环聚合反应，分子结构中嵌入酯基而成。该产品分子兼具高强度酯键和柔顺性的醚基特性。广泛用于生产拉力、撕裂强度高要求的海绵制品，也用于生产汽车座椅、头枕、门板等表皮复合用火焰复合海绵。

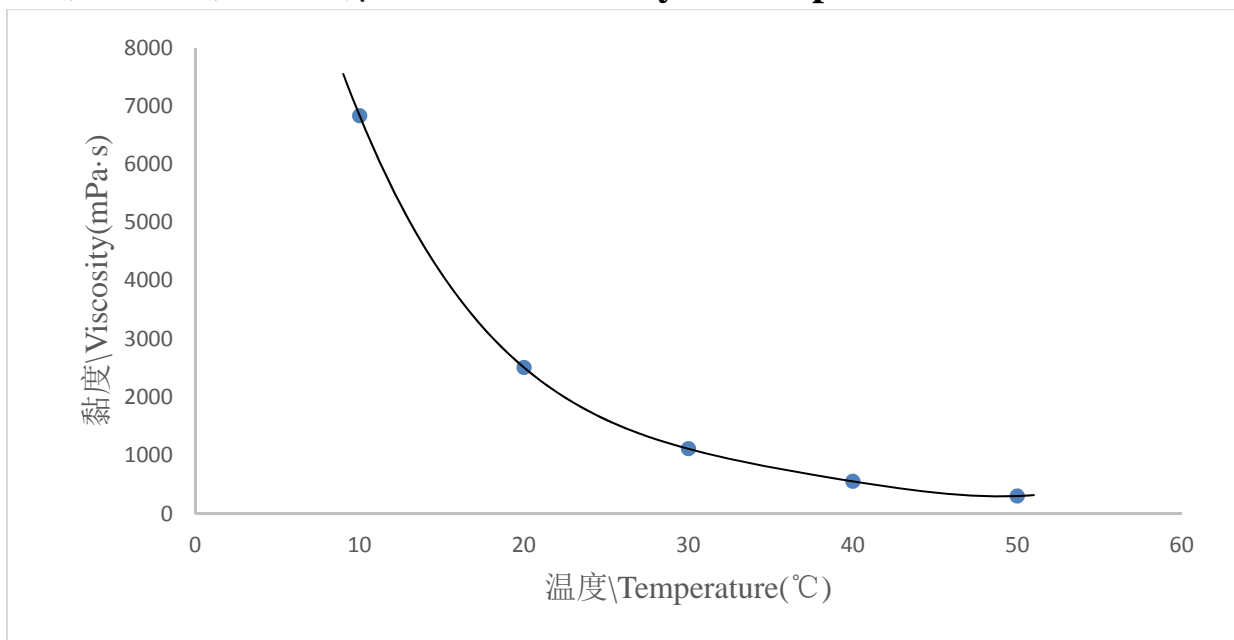
Polyether polyol CHE-214LF is polymerized from the ring-opening of propylene oxide and ethylene oxide with hydrogen compounds as initiator under the effect of the catalyst. The product contains high strength Ester base and super kindliness Ether base. Widely used in the production sponge products with high tensile and tear strength requirements, it can also be used in the production of flame lamination foam with leather in automotive seats, headrest, door panel ect.

规格\Specifications

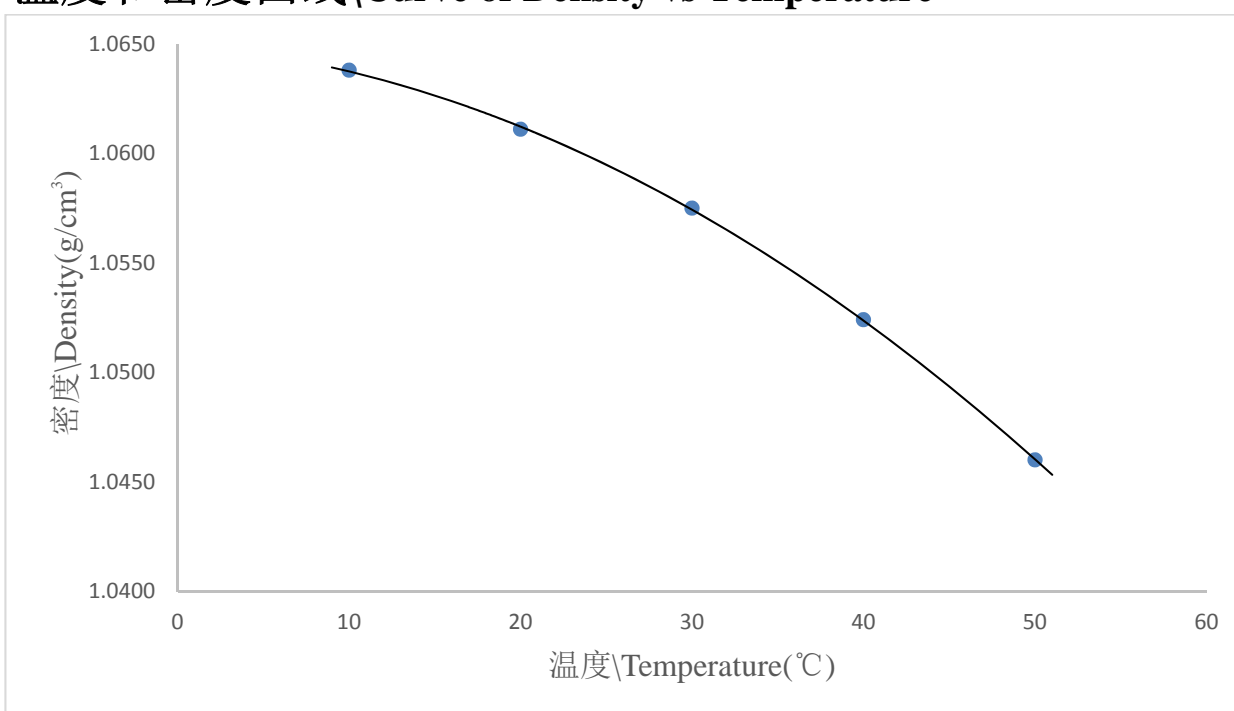
外观\Appearance	无悬浮物，无机械杂质的均匀黏稠液体 Uniform viscous liquid without mechanical impurities and suspended solids	目测\Visual
羟值\Hydroxyl Value (mgKOH/g)	85.0-95.0	GB/T 12008.3-2009
水含量\Water Content (%)	≤0.080	GB/T 22313-2008/ ISO 14897:2002
酸值\ Acid Value (mgKOH/g)	≤0.300	GB/T 12008.5-2010
pH	4.5~7.0	GB/T12008.2-2010 附录B
钾离子\K ⁺ (mg/kg)	≤15.0	GB/T 12008.4-2009
黏度\Viscosity mPa·s (25℃)	1300-1800	GB/T 12008.7-2010
色度\ Color (Pt-Co)	≤100	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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