

**Trade name: SMN-3050A**

**TDS**

**Wudi De Xin Chemical Co. Ltd.**

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### **Description**

SMN-3050A polyether polyol is a general purpose, nominal 3000 molecular weight, PO homopolymer triol used in the manufacture of CASE and flexible slabstock polyurethane foams which are used in the manufacturing of mattress and furniture . It is a BHT-free product that processes well on all types of foam machinery.

### **Characteristic data**

Typical Properties	Units	Limits	Test Methods
Hydroxyl value	mg KOH/g	54.5-57.5	GB/T 12008.3-2009
Acid number, max.	mg KOH/g	0.05	GB/T 12008.5-2010
Water, max.	%	0.05	GB/T 22313-2008
pH		5-7	GB/T 12008.2-2010
Viscosity	(mpa.s/25°C)	550-750	GB/T 12008.7-2010
Colour, max.	APHA	50	GB/T 605-2006
Appearance / physical state		liquid, viscous	GB/T 12008.2-2010

### **Package:**

200KG in iron drum

### **Precaution:**

Keep containers tightly closed so as to protect them from rays of light and moisture.

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