# Trade name: SD-200

Wudi De Xin Chemical Co. Ltd.

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### **Description**

SD-200 polymer polyol is a unique grafted polyether polyol containing copolymerized styrene and acrylonitrile, its solid content is 50-52%. It is manufactured without the use of BHT. SD-200 polyol is designed for use to increase foam hardness in the manufacture of slabstock foam and VE memory foam. It can be used to produce high-load-bearing foams over a wide density range. With the SD-200 polyol, rise time is controlled to give greater process latitude and the potential for improved foam yield and reduced scrap.SD-200 can be used in formulations utilizing all TDI, TDI /Polymeric MDI blends or all Polymeric MDI compositions.

#### Characteristic data

Typical Properties	Units	Limits	Test Methods
Hydroxyl value	mg KOH/g	25~29	GB/T 12008.3-2000
Water, max.	%	0.08	GB/T 22313-2008
pН		6~9	GB/T 12008.2-2010
Viscosity	mpa.s(25℃)	4000~6000	GB/T 12008.7-2010
Appearance / physical		White viscous	Q/SH 1065 002-2010
state		liquid	

## Package:

200KG in iron drum

#### **Precaution:**

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

**TDS**