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## **PRODUCT DATA SHEET**

### **EMPEYOL E2000/2E2000**

#### **DESCRIPTION :**

EMPEYOL E2000/2E2000 is a 2000 molecular weight dihydroxy polyether polyol. It is used extensively in elastomer, coatings, adhesives and sealants, in prepolymers as well as in one shot formulations. It is also used in micro cellular polyurethanes and in blends with high functionality polyols for semi rigid foams.

#### **SALES SPECIFICATION :**

<b>Characteristics</b>	<b>Unit</b>	<b>Specification</b>
Appearance	----	Clear, viscous liquid
Density at 25 °C	g/cc	1.000 – 1.020
Viscosity at 25 °C	cps	330± 50
Colour	APHA	50 maximum
Hydroxyl Number	mg KOH / g	53.0 – 58.0
Mol.Wt.	-----	2000±100
Water	% w/w	0.10 maximum

**PACKING SIZE** : 210 / 25 kg nett.

#### **STORAGE AND HANDLING :**

- EMPEYOL E2000/2E2000 polyol is to be stored in tightly closed containers preferably at temperatures between 20 – 35 °C.
- Should wear gloves and goggles during handling.
- Shelf life : 1 year

#### **HEALTH AND SAFETY ADVICE :**

EMPEYOL E2000/2E2000 polyol should present no unusual health problems when used in manufacturing operations where satisfactory standards of personal and industrial hygiene are maintained. Precautions should be taken to avoid exposure to the eye or prolonged contact with the skin.

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