

**PRODUCT DATA SHEET****EMPEYOL E4000/2E4000**

**DESCRIPTION:** EMPEYOL E4000/2E4000 is a 4000 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**

Characteristics	Unit	Specification
Appearance	----	Clear liquid
Density at 25 °C	g/cc	1.00 – 1.025
Viscosity at 25 °C	cps	900±100
Colour	APHA	50 maximum
Hydroxyl Number	mg KOH /g	26 - 29
Water	% w/w	0.10 maximum

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

**STORAGE AND HANDLING**

- EMPEYOL E4000/2E4000 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 E4000/2E4000 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.

---

The information in this data sheet is believed to be accurate but all recommendations are made without warranty, since the conditions of use are beyond the company's control. MPL disclaims any liability in connection with the use of the information, and does not warrant against infringement by reason of the use of any of its products in combination with other materials or in any process.

---