

Ponneri High Road, Manali,  
Chennai - 600068

Ph: +91 44 25941025/1421/1557

Fax: +91 44 2594 1199

Email: [mkt@manalipetro.com](mailto:mkt@manalipetro.com)

[www.manalipetro.com](http://www.manalipetro.com)



## PRODUCT DATA SHEET

### EMPEYOL F4922

**DESCRIPTION** EMPEYOL F4922 is a 4900 molecular weight, trihydroxy polyether polyol containing a high percentage of primary hydroxyl groups. It is used in several urethane applications – most notably in high resilience moulded foams and also in semi-flexible foams and RIM elastomers.

### **SALES SPECIFICATION**

Characteristics	Unit	Specification
Appearance	----	Clear viscous liquid
Density at 25 °C	g/cc	1.015 – 1.025
Viscosity at 25 °C	Cps	800±100
Hydroxyl Number	mg KOH /g	34.0–36.0
Water	% w/w	0.10 maximum

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

**STORAGE AND HANDLING** EMPEYOL F4922 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

*Ponneri High Road, Manali,  
Chennai - 600068*

*Ph: +91 44 25941025/1421/1557*

*Fax: +91 44 2594 1199*

*Email: [mkt@manalipetro.com](mailto:mkt@manalipetro.com)*

*[www.manalipetro.com](http://www.manalipetro.com)*



## ***PRODUCT DATA SHEET***

**HEALTH AND SAFETY ADVICE** EMPEYOL F4922 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.

---