

**DESCRIPTION**

**EMPOP 3542** is a copolymer polyol with a suspension of styrene and acrylonitrile polymer in a polyether polyol with approximately 42% solid content by weight. It is used in Moulded and Slabstock applications – most notably in high resilience (CMHR) foams. It consumes lower FR additives.

**SALES SPECIFICATION**

<b>Characteristics</b>	<b>Unit</b>	<b>Specification</b>
Appearance	-----	Yellowish to White homogeneous viscous liquid
Viscosity at 25 °C	Cps	5000 -6000
Water	% w/w	0.50 maximum*
Hydroxyl Number	mgKOH/g	19.0 – 23.0

\*In bulk production moisture content can be reduced to 0.10%

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

**STORAGE AND HANDLING:**

- **EMPOP 3542** polyol is to be stored in tightly closed containers preferably at temperatures between 20 and 40 °C.
- Should wear **gloves** and **goggles** during handling.
- Shelf life : 6 months

**HEALTH AND SAFETY ADVICE**

**EMPOP 3542** 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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