

## ROKOPOL DE4020

**CHEMICAL NAME** Polyether polyol, reactive polyoxyalkylated polyether polyol based on propylene glycol

**CAS NUMBER** 9003-11-6

**TECHNICAL REQUIREMENTS**

Appearance at 25°C .....	Liquid free from suspended matter, possibility opalescent
Hydroxyl value, mg KOH/g .....	27 – 31 (ASTM D4274-16, met. D)
Water content, % (m/m) .....	max. 0.08 (ASTM D4672-18)
Acid value, mg KOH/g .....	max. 0.1 (ASTM D725316, bromothymol blue)
Colour, Hazen units .....	max. 50 (ASTM D1209-05(2019))
Dynamic viscosity at 25°C, mPas* .....	700 – 900 (ASTM D4878-15, met.A)

\*parameter determined on customer's request

**GENERAL DATA\*\***

Molecular weight .....	~4000
Density at temp. 25°C, g/ml .....	~1.02
Content of Na <sup>+</sup> + K <sup>+</sup> , mg/l .....	max.5
Flash point, °C .....	above 200
Contains BHT free antioxidants	

\*\*This information data does not constitute technical requirements and cannot be the basis for complaints.

**APPLICATION** For the production of prepolymers and other polyurethane products including molding and automotive applications.