

# ROKOPOL DE4020

**CHEMICAL NAME** Polyether polyol, reactive Polypropylene polyethylene glycol

**CAS NUMBER** 53637-25-5, 9003-11-6

**TECHNICAL REQUIREMENTS**

Appearance at 25°C.....	Homogeneous, clear liquid
Hydroxyl value, mg KOH/g.....	53-59 (ASTM D4274-16, met. D)
Water content, % (m/m) .....	max. 0.1 (ASTM D4672-18)
Colour, Hazen units .....	max. 50 (ASTM D1209-05(2019))
Acid value, mg KOH/g.....	max. 0.1 (ASTM D7253-06(2011), bromothymol blue)
Dynamic viscosity at 25°C, mPas*.....	280-400 (ASTM D4878-15, met.A)

**GENERAL DATA**

Molecular weight .....	~ 2000
Density at temp. 25°C, g/ml.....	~1.024
pH (in solution isopropanol - water).....	<7.0
Content of Na <sup>+</sup> + K <sup>+</sup> , mg/l .....	max. 5
Flash point, °C.....	above 200
Contains BHT free antioxidants	

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