

ROKOLUB DE4020

CHEMICAL NAME Polyether polyol

CAS NUMBER 9003-11-6

TECHNICAL REQUIREMENTS

Colour, Hazen units	max.50 (ASTM D1209-05, (2019))
Cloud point, °C.....	15-19 (MB0016, met.A)
Water content, % (m/m).....	max. 0.2 (ASTM D4672-18)
pH, V/V).....	6.5 – 7.5 (EN1262:2004, met.A)
Cloud point, °C.....	~10 (EN1890:2006, met.A)
Cloud point, °C.....	~51 (EN1890:2006, met.D)
Dynamic viscosity at 25°C, mPas.....	700-900 (ASTM D4878-15, met.A)

GENERAL DATA

Appearance at 25°C.....	Homogeneous liquid,
Density at temperature. 25°C, g/mL.....	1.02
Flash point, °C.....	>200
Kinematic viscosity at 40°C, mm ² /s.....	288 – 352
Kinematic viscosity at 100°C, mm ² /s.....	45 – 57

The product contain antioxidant.

APPLICATION Rokolub DE4020 is an EO/PO block copolymer. Improves the lubricating properties of the formulation. It may be used as a defoamer and low foaming emulsifier.