

## ROKOPOL F3600

**CHEMICAL NAME** Polyether polyol, glycerine-based copolymer block-statistic on ethylene oxide and propylene oxide

**CAS NUMBER** 9082-00-2

**TECHNICAL REQUIREMENTS**

Appearance at 25°C .....	homogeneous, clear liquid
Hydroxyl value, mg KOH/g .....	45 – 50 (ASTM D4274-16, met. D)
Water content, % (m/m) .....	max. 0.10 (ASTM D4672-18)
Colour, Hazen units .....	max. 50 (ASTM D1209-05(2019))
Acid value, mg KOH/g .....	max. 0.10 (ASTM D7253-16, bromothymol blue)
Dynamic viscosity at 25°C, mPas* .....	540 – 620 (ASTM D4878-15, met.A)

\* parameter determined on customer's request

**GENERAL DATA**

Molecular weight .....	~3600
Density at temp. 25°C, g/ml .....	~1.020
Content of Na+ + K+, mg/l .....	max.5
Flash point, °C .....	above 250
Contains BHT free antioxidants	

**APPLICATION** For production slabstock polyurethane foams with wide range density end very good resistance to "scorch".