

# 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. 0.1  
(ASTM D4672-12)

Colour, Hazen units ..... max. 50  
(ASTM D1209-05(2011))

Acid value, mg KOH/g ..... max. 0.1  
(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 ..... ~1.02

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".