

# ROKOPOL iPol

**CHEMICAL NAME** Polymeric polyol, Suspension of a polymeric material in a reactive polyether polyol

**CAS NUMBER** -

**TECHNICAL REQUIREMENTS**

Appearance at 25°C .....Homogeneous, white liquid

Hydroxyl value, mg KOH/g .....47 – 52  
(ASTM D4274-16, met. D)

Water content, % (m/m) .....max. 0.1  
(ASTM D4672-12)

Acid value, mg KOH/g .....max. 0.1  
(ASTM D7253-06(2011), bromothymol blue)

Dynamic viscosity at 25°C, mPas\* .....2500 – 4500  
(ASTM D4878-15, met.A)

\* parameter determined on customer's request

**GENERAL DATA**

Molecular weight .....~4850

Density at temp. 25°C, g/ml ..... ~1.05

Flash point, °C ..... above 220

Contains BHT free antioxidants

**APPLICATION**

Rokopol iPol is a speciality polyol for the production of high quality HR foam. It can also be used in CMHR slabstock foam, where it shows the benefit of a lower FR additives.