

# ROKOPOL iPol M

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

**TECHNICAL REQUIREMENTS**

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

Hydroxyl value, mg KOH/g .....45 – 51  
(ASTM D4274-16, met. D)

Acid value, mg KOH/g .....max. 0.5  
(ASTM D7253-16, bromothymol blue)

Water content, % (m/m) .....max. 0.1  
(ASTM D4672-18)

Dynamic viscosity at 25°C, mPas\* .....2000 – 3500  
(ASTM D4878-15, met.A)

\* parameter determined on customer's request

**GENERAL DATA**

Molecular weight .....~4850

Density at temp. 25°C, g/ml ..... ~1.06

Flash point, °C ..... > 200

Contains BHT free antioxidants

**APPLICATION**

Rokopol® iPol M is a 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.