

ROKOPOL iPol S

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

TECHNICAL REQUIREMENTS

Appearance at 25°CHomogeneous, white liquid

Hydroxyl value, mg KOH/g40 – 46
(ASTM D4274-16, met. D)

Acid value, mg KOH/gmax. 0.2
(ASTM D7253-16, bromothymol blue)

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

Dynamic viscosity at 25°C, mPas*1500 – 2000
(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 S is a polyol for the production of high quality HR foam.