

## Rokopol RF151

<b>CHEMICAL NAME</b>	Polyether polyol, Mannich base, propoxylated
<b>CAS NUMBER</b>	68610-97-9
<b>TECHNICAL REQUIREMENTS</b>	Appearance at (25 °C).....orange to brown liquid Hydroxyl value, mg KOH/g...440-460.....ASTM D4274-11, test. 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 Viscosity at 25°C, mPas*..15000 –30000..ASTM D4878-08, test.A

\* – parameter determined on customer's request

<b>GENERAL DATA</b>	Density at temp. 25°C, g/ml..... ~1.086 Flash point, °C..... above 150 Contains BHT free antioxidants.
---------------------	--

<b>APPLICATION</b>	Highly reactive polyol, containing aromatic amine, designed for use in rigid spray and continuous sandwich panel polyurethane systems. Rigid polyurethane foams manufactured from this polyol characterised by uniform fine cell structure and high closed-cell content. Utilisation of Rokopol RF151 in rigid foam formulations decreases flame retardant and catalyst content.
--------------------	--