

# ROKOPOL M1140

<b>CHEMICAL NAME</b>	Polyether polyol
<b>CAS NUMBER</b>	9082-00-2
<b>TECHNICAL REQUIREMENTS</b>	<p>Appearance at 25°C ..... homogenous, clear liquid possibly iridescent</p> <p>Hydroxyl value, mg KOH/g ..... 39– 43 (ASTM D4274-16, met. D)</p> <p>Water content, % (m/m) .....max. 0,1 (ASTM D4672-18)</p> <p>Acid value, mg KOH/g .....max. 0,1 (ASTM D7253-16, bromothymol blue)</p> <p>Dynamic Viscosity at 25°C, mPas* ..... 850 – 1050 (ASTM D4878-15, met. A)</p> <p>* – parameter determined on customer’s request</p>
<b>GENERAL DATA</b>	<p>Molecular weight .....~4000</p> <p>Density at temp. 25°C, g/ml .....~1.09</p> <p>Flash point, °C .....above 250</p> <p>Contains BHT free antioxidants</p>
<b>APPLICATION</b>	For production soft and hyper soft slab stock polyurethane foams with wide range density end very good resistance to scorching and as agent for production foams HR high resilience as cell opener.