

# ROKANATE M PE 1503.30

<b>CHEMICAL NAME</b>	Prepolymer based on diphenylmethane diisocyanate (MDI).
<b>TECHNICAL REQUIREMENTS</b>	<p>NCO content, % (m/m).....14.0 – 16.0 (PN-EN ISO 14896:2010)</p> <p>Density at 25°C, g/ml.....1.12 – 1.16 (PN-EN ISO 3675:2004)</p> <p>Dynamic viscosity at 25°C, mPa·s .....1500 – 3000 (ASTM D4878-15, met.A)</p> <p>Appearance/ colour at 25°C.....clear liquid, from light amber to amber</p>

**INFORMATION DATA\*\*\*** Open time, min..... 30+/- 5 min

\* Determined using water mist from an atomizer

\*\* It is possible to set other open times for the client's needs

\*\*\*These information data do not constitute technical requirements and cannot be the basis for complaints

**APPLICATION** Rokanate M PE 1503.30 is a one component polyurethane adhesive contains no organic solvents and have good flexibility of the joint. Ekoprodur RB-2 designed for gluing boards, among others fibrous, styrofoam, polyurethane, mineral wool with sheet, wood, gypsum boards, roofing paper. The adhesive retains its mechanical properties at a temperature of -40°C to + 80°C. Ekoprodur RB-2 it is used as a binding agent for the formulation where cross-linking takes place under the influence of moisture, e.g. one-component coatings and adhesives.