

## EKOPRODUR RB-2

<b>CHEMICAL NAME</b>	Prepolymer based on diphenylmethane diisocyanate (MDI).
<b>TECHNICAL REQUIREMENTS</b>	
	NCO content, % (m/m)..... <b>14.0 – 16.0</b> (PN-EN ISO 14896)
	Density at 25°C, g/ml..... <b>1.11 – 1.15</b> (PN-EN ISO 3675)
	Dynamic viscosity at 25°C, mPa·s ..... <b>1500 – 3000</b> (ASTM D4878-15,met.A)
	Appearance/ colour at 25°C..... <b>clear, dark amber liquid</b>

**APPLICATION**

Ekoprodur RB-2 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.