

## ROKAmer PP450

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| <b>CHEMICAL NAME</b>          | Polyether Polyol   |
| <b>INCI NAME</b>              | INCI: PPG-8  |
| <b>CAS NUMBER</b>             | 25322-69-4   |
| <b>FUNCTION</b>               | Non-ionic Surfactants  |
| <b>TECHNICAL REQUIREMENTS</b> | <p>Appearance at a temperature of (20÷25) °C.....homogenous, clear liquid</p> <p>Colour (Hazen units) at (20÷25)°C .....max 50</p> <p>pH of a 1% solution ..... 5 ÷ 7</p> <p>Hydroxyl value, mg KOH/g ..... 230 ÷ 270</p> <p>Water, % (m/m) .....max 0.2</p> |
| <b>GENERAL DATA</b>           | <p>Molecular weight, g/mol..... approx. 450</p> <p>Density at 25°C, g/mL ..... approx. 1.01</p> <p>Flash point, °C.....above 220</p> <p>Viscosity at 25°C, mPa·s..... 60 ÷ 80</p>  |
| <b>APPLICATION</b>            | Product used as an intermediate for production of coatings, adhesives. Additive in non-water formulation for flotation of minerals.  |