

ROKAmer PP4000

CHEMICAL NAME	Polyoxypropylenediol
INCI NAME	-
CAS NUMBER	25322-69-4
FUNCTION	antifoaming agent
TECHNICAL REQUIREMENTS	<p>Appearance at (20 ÷ 25)°C..... liquid</p> <p>Colour (Hazen units) at (20÷25)°C max 100</p> <p>pH of 1% solution.....5.5 ÷ 7.0</p> <p>Hydroxyl value, mg KOH/g.....26 ÷ 32</p> <p>Water, %(m/m).....max 0.5</p>
GENERAL DATA	<p>Molecular weight, g/mol.....approx. 4000</p> <p>Density at 20°C, g/mL.....approx. 1.02</p> <p>Flash point, °Cabove 200</p> <p>Dynamic viscosity at 25°C, mPa·s700 ÷ 1000</p>
APPLICATION	ROKAmer PP4000 is a polyoxypropylenediol type polyol, having average molar mass of about 4000 g/mol. The product is used as an intermediate in production process of antifoaming agents.