

ROKAmer G1000

CHEMICAL NAME	Glycerine based polyoxyalkilenetriol
INCI NAME	-
CAS NUMBER	9082-00-2
FUNCTION	Antifoaming agent
TECHNICAL REQUIREMENTS	<p>Appearance at a temperature of (20÷25) °Chomogenous, clear liquid</p> <p>Colour (Hazen units) (20 ÷ 25)°Cmax 50</p> <p>Hydroxyl number, mg KOH/g..... 155 ÷ 165</p> <p>Water, % (m/m)max 0.5</p>
GENERAL DATA	<p>Molecular weight, g/mol.....approx. 1000</p> <p>Density at 25°C, g/mL approx. 1.02</p> <p>Na+ and K+ content, ppm..... less than 10</p> <p>Ignition temperature, °Cabove 230</p>
APPLICATION	ROKAmer G1000 is a glycerine based polyoxyalkilenetriol type polyol, having average molar mass of about 1000 g/mol. The product is used as an antifoaming agent and as an intermediate in production of antifoaming agents.