

ROKAmid RZ5P6

CHEMICAL NAME	Block copolymer of ethylene and propylene oxides with rape oil fatty acids ethanolamide
INCI NAME	-
CAS NUMBER	-
FUNCTION	Emulsifier, foaming agent
TECHNICAL REQUIREMENTS	<p>Appearance brown liquid</p> <p>Hydroxyl value, mg KOH/g 80 ÷ 110</p> <p>Content of cationic compounds calc. as -NH₂, % (m/m) 0.3 ÷ 0.5</p> <p>Water content, %(m/m) max. 0.5</p>
GENERAL DATA	<p>Molecular weight of main component approx. 950</p> <p>Solubility in water very good</p> <p>Other solvents methanol, acetone ethanol, benzene</p> <p>Density at 20°C, g/m approx. 1.0</p> <p>Boiling point, °C below 250, with decomposition</p> <p>Solidification point, °C below 0</p> <p>Flash-point, °C above 200</p>
APPLICATION	Used as a component of emulsifying and fatliquoring compositions in the leather industry.