

Rokrysol WF2 S

CHEMICAL NAME	Water solution of partly hydrolyzed polyacryloamide
CAS NUMBER	62649-23-4
TECHNICAL REQUIREMENTS	<p>Appearancecolourless gel</p> <p>Dry matter, %(m/m).....5.0 ÷ 7.0</p> <p>pH of the product7.5 ÷ 9.2</p> <p>Dynamic viscosity of 0,1% solution in terms of dry substance at temp. of 25 °C, mPa·s.....10 ÷ 20</p>
GENERAL DATA	<p>Solidification point, °Capprox. 0</p> <p>Solubility in water unlimited</p> <p>Density at temp. of 20°C, g/ml.....1.01</p> <p>Biodegradability according to OECD,%about 86.6</p> <p>Weight average molecular mass2 ÷ 4 mln</p>
APPLICATION	Rokrysol WF2 S is a synthetic flocculent of an anionic character, supporting the processes of thickening and clarification of inorganic suspensions, especially the suspensions containing metal hydroxide and positively charged molecules.