

**PRODUCT TECHNICAL SPECIFICATION**  
**STW: 417/1**

<b>TRADE NAME</b>	<b>Rokamid K35</b>
<b>CHEMICAL NAME</b>	Aqueous solution of ethoxylated lactam with an addition of stabilizer
<b>TECHNICAL REQUIREMENTS</b>	Appearance ..... straw to pale yellow liquid Colour in iodine scale ..... max 10 (PN-84/C-04534/02, visual method) Viscosity at 25 °C, mPa·s ..... max 150 (PN-EN ISO 12058-1:2005) Water content, %(m/m) ..... 38÷42 (PN-83/C04523, azeotropic liquid: xylene)
<b>GENERAL DATA</b>	Molecular weight ..... approx. 1500 Solubility in water ..... very good Other solvents ..... acetone, ethanol, isopropanol, butanol Density at 25 °C, g/ml ..... approx. 1.09 Odour ..... weak, characteristic Boiling point, °C ..... approx. 100 Solidification point, °C ..... below 0 Flash-point, °C ..... above 190
<b>APPLICATION</b>	Used as an agent for textiles, prevents the creation of breaks, has softening, hydrophilic and antielectrostatic properties.

<b>PACKAGING</b>	Polyethylene drums with a capacity of 120 litres and other packaging as agreed with the customer.
<b>STORAGE CONDITIONS</b>	Store in a tightly closed container in a roofed area, at a temperature of up to 50 °C. Guaranteed period of stability: 12 months from the date of manufacture. After the expiry of this period, the product can be used upon verifying the conformity of its parameters with the technical requirements. If the product does not comply with the requirements, contact the manufacturer.
<b>TRANSPORT</b>	Limitations resulting from ADR, RID and IMDG regulations do not apply. Covered means of transport recommended.
<b>HAZARD SYMBOL</b>	Irritant (Xi).
<b>R-PHRASES</b>	Irritating to eyes and skin (R 36/38).
<b>S-PHRASES</b>	In case of contact with eyes, rinse immediately with plenty of water and seek medical advice (S 26). After contact with skin, wash immediately with plenty of water (S 28). Wear suitable gloves and eye/face protection (S 37/39).
<b>NUMBER</b>	STW: 417/1 Rokamid K35
<b>DATE</b>	2005.12.30