

## ROKAmer ED44

<b>CHEMICAL NAME</b>	Ethylenediamine, alcoxylated
<b>INCI NAME</b>	Polymer
<b>CAS NUMBER</b>	26316-40-5
<b>FUNCTION</b>	The nonionic surfactant used as a crude oil demulsifier.
<b>TECHNICAL REQUIREMENTS</b>	<p>Appearance at (20±25)°C..... liquid</p> <p>pH of 2,5% solution ..... 9 ÷ 11</p> <p>Cloud point (butyldiglycol / water solution), ° C..... 55 ÷ 60</p> <p>Water, %(m/m) .....max 0.4</p>
<b>GENERAL DATA</b>	<p>Solubility in water ..... good in cold water</p> <p>Density at 20°C, g/mL ..... approx. 1.03</p> <p>Viscosity at 20°C, mPa·s .....approx. 1100</p> <p>Solidification point, °C ..... approx. -13</p>
<b>APPLICATION</b>	The nonionic surfactant used as a crude oil demulsifier. Product destabilizes water in oil emulsions effectively and can be used as component in dewatering and desalting formulations for crude oil in the oilfield or refinery.