

Rokacet R11

CHEMICAL NAME	Castor oil, ethoxylated
INCI NAME	PEG-11 Castor Oil
CAS NUMBER	61791-12-6
FUNCTION	Dispersing agent
TECHNICAL REQUIREMENTS	<p>Appearance at (20÷25)°C clear, bright liquid</p> <p>pH of 1% solution 5.0 ÷ 7.0</p> <p>Cloud point (butylodiglycol/water), °C 45 ÷ 50</p> <p>Water content, %(m/m) max 0.5</p>
GENERAL DATA	<p>Molecular weight 714</p> <p>Solubility in water good</p> <p>Other solvents lower aliphatic alcohols</p> <p>Density at 20°C, g/ml approx. 1.08</p> <p>Odour characteristic</p> <p>Solidification point, °C below. 15</p>
APPLICATION	The nonionic surfactant component of the products used in lubrication systems.