

EXOstat RO

CHEMICAL NAME	Amides, C16-18 (even) and C18-unsaturated., N,N-bis(hydroxyethyl)
INCI NAME	
CAS NUMBER	68603-38-3
FUNCTION	Surfactant
TECHNICAL REQUIREMENTS	<p>Appearance at (20±25)°C..... clear or slightly turbid, viscous liquid with a yellow to light brown colour</p> <p>Colour in iodine scalemax 25</p> <p>pH of 1% solution 7.5 ÷ 11</p> <p>Free fatty acids, %(m/m)max 0.5</p> <p>Free diethanolamine, %(m/m)max 4.0</p> <p>Water, %(m/m)max 0.5</p>
GENERAL DATA	<p>Solubility in watercreates dispersion</p> <p>Other solvents acetone, ethanol, isopropanol, chloroform</p> <p>Density at 20°C, g/mL 0.980</p> <p>Solidification point, °C approx. 4</p>
APPLICATION	A surfactant with antistatic and slip agent properties, used as an auxiliary agent in plastics processing.