

EXOplast OTE3

CHEMICAL NAME	Polyoxyethylene glycol
INCI NAME	-
CAS NUMBER	25322-68-3
FUNCTION	Dispersant
TECHNICAL REQUIREMENTS	<p>Appearance at a temperature of (20÷25)°C..... liquid</p> <p>Colour (Hazen units) at (20÷25)°Cmax 30</p> <p>pH of 10% solution 4.6 ÷ 7.4</p> <p>Water, % (m/m)max 0.5</p>
GENERAL DATA	<p>Solubility in water good</p> <p>Other solvents low aliphatic alcohols, diethyl ether, chloroform</p> <p>Density at 20°C, g/mL approx. 1.13</p> <p>Solidification point, °C approx. 5</p> <p>Flash point, °C..... approx. 5</p>
APPLICATION	<p>EXOplast OTE3 is an open time extender based on polyoxyethylene glycols, which is used mainly as paint additive. In addition to extending the drying time of the coating, it increases the elasticity of the paint, prevents the formation of cracks and pinholes on the surface of the applied layer. The product is recommended for water-based products. It does not contain volatile organic compounds (VOC-free).</p>