

EXOdis PC950

CHEMICAL NAME	Mixtures
INCI NAME	-
CAS NUMBER	-
FUNCTION	Emulsifier, wetting agent
TECHNICAL REQUIREMENTS	<p>Appearance at (20÷25) °Ctransparent or slightly cloudy liquid</p> <p>Colour in Gardner scale at 50°Cmax. 2</p> <p>pH of 1% solution.....5.0 ÷ 8.5</p> <p>Water content, % (m/m)9 ÷ 12</p>
GENERAL DATA	<p>Solubility in watergood</p> <p>Odour.....characteristic</p> <p>Density at 20°C, g/mLapprox. 1.02</p> <p>Solidification point, °Capprox. 7</p> <p>Viscosity at 20°C, cPapprox. 300</p>
APPLICATION	<p>EXOdis PC950 is a non-ionic emulsifier and wetting agent used in printing inks, paints and for pigment dispersion. It does not include alkylphenols and VOCs. Product shows good wetting and emulsifying properties in typical concentration range: 0,1÷0,5% in coatings and up to 15% in pigment pastes. The dose shall be verified individually. Due to the fact that the EXOdis PC950 does not contain alkylphenols and VOCs, it can be an ingredient of progressive and environmental friendly paints and coatings.</p>