

EXOfos PB-136K/90

CHEMICAL NAME	Tridecyl alcohol, ethoxylated, phosphate ester, potassium salt
INCI NAME	-
CAS NUMBER	68186-36-7
FUNCTION	Emulsifier, component of detergents and cleaning agents
TECHNICAL REQUIREMENTS	<p>Appearance at (20÷25)°C..... liquid</p> <p>Colour (Gardner units) at 40°C..... max 4</p> <p>pH of 5% solution 6 ÷ 8</p> <p>Water, %(m/m) 10 ÷ 13</p> <p>Active substance, %(m/m)..... 87 ÷ 90</p>
GENERAL DATA	<p>Solubility in watervery good</p> <p>Other solvents low aliphatic alcohols</p> <p>Density at 20°C, g/mL approx. 1.1</p> <p>Solidification point, °C approx. -13</p>
APPLICATION	EXOfos PB-136K/90 is a potassium salt of phosphate ester based on ethoxylated tridecyl alcohol. Product can be used as anionic emulsifier in emulsion polymerization or component of detergents and cleaning agents.