

## EXOfos PB-136B

<b>CHEMICAL NAME</b>	POE (6) Tridecyl Ether Phosphate
<b>INCI NAME</b>	-
<b>CAS NUMBER</b>	9046-01-9
<b>FUNCTION</b>	Cleaning agent
<b>TECHNICAL REQUIREMENTS</b>	<p>Appearance at a temperature of (20÷25) °C ..... clear to slightly turbid liquid</p> <p>Color (Gardner) at 40°C ..... max 2</p> <p>Acid Value (to the first inflection point), mg KOH/g ..... 75 ÷ 85</p> <p>Water, % (m/m) ..... max 0.8</p>
<b>GENERAL DATA</b>	<p>Solubility in water ..... soluble</p> <p>Density at 25°C, g/mL ..... approx. 1.05</p> <p>Viscosity at 25°C, cP ..... approx. 750</p> <p>Solidification point, °C ..... approx. 4</p>
<b>APPLICATION</b>	Product used in metalworking, textile, and hard surface cleaner formulations. EXOfos PB-136B provides wetting, detergency and hydrotroping qualities to cleaning formulations. This products also exhibits mild EP properties, lubricity and emulsification attributes in metalworking formulations