

## Chemfac PB-184

<b>CHEMICAL NAME</b>	Phosphate ester of oleyl alcohol, ethoxylated
<b>INCI NAME</b>	-
<b>CAS NUMBER</b>	39464-69-2
<b>FUNCTION</b>	Emulsifier, corrosion inhibitor
<b>TECHNICAL REQUIREMENTS</b>	<p>Appearance at (20÷25)°C ..... viscous liquid</p> <p>Gardner colour at (20÷25)°C ..... max 2</p> <p>Acid Value (to the first inflection point), mg KOH/g ..... 82.0 ÷ 92.0</p> <p>Acid Value (to the second inflection point), mg KOH/g ... 135 ÷ 160</p> <p>Free Phosphoric Acid, % (m/m) ..... max 2</p> <p>Water, % (m/m) ..... max 1</p>
<b>GENERAL DATA</b>	<p>Solubility in water ..... low</p> <p>Specific gravity at 25°C, g/mL ..... approx. 1.03</p> <p>Viscosity at 20°C, cP ..... approx. 2300</p>
<b>APPLICATION</b>	Product used in metalworking, textile, and hard surface cleaner formulations.