

## Chemfac PB-063

<b>CHEMICAL NAME</b>	Organic Phosphate Ester
<b>INCI NAME</b>	-
<b>CAS NUMBER</b>	67989-06-4
<b>FUNCTION</b>	Extreme Pressure Additive, Lubricant, Emulsifier
<b>TECHNICAL REQUIREMENTS</b>	Color (Gardner)..... 8 Maximum Water, %..... 1 Maximum Acid Value (to pH 9.5)..... 170 – 210 Acid Value (to pH 5.5)..... 125 – 145
<b>GENERAL DATA</b>	Appearance @ 25°C.....Clear Liquid Pounds Per Gallon..... 9.16 Specific Gravity @ 25°C..... 1.10 Aqueous Solubility ..... Insoluble Phosphorus, %..... 7.3
<b>APPLICATION</b>	Chemfac PB-063 is an oil soluble ester that imparts lubricity, emulsification and EP properties to metalworking formulations. This material is low foaming and provides wetting and spreading attributes to oil based systems.

Revision Date: 19.05.2016