

## Chemfac PF-636

<b>CHEMICAL NAME</b>	Organic Phosphate Ester
<b>INCI NAME</b>	-
<b>CAS NUMBER</b>	9056-42-2
<b>FUNCTION</b>	Wetting Agent, Cleansing Agent, Extreme Pressure Additive, Lubricant
<b>TECHNICAL REQUIREMENTS</b>	Color (Gardner)..... 6 Maximum Water, % .....9 – 11 Acid Value (to pH 5.5) .....210 – 250
<b>GENERAL DATA</b>	Appearance @ 25°C .....Clear Liquid Pounds Per Gallon .....10.99 Specific Gravity @ 25°C ..... 1.32 Aqueous Solubility .....Soluble Phosphorus, %..... 13.1
<b>APPLICATION</b>	Chemfac PF-636 is a free acid phosphate ester made from a glycol source. This material works exceptionally well in synthetic and semi-synthetic fluids due to good EP and lubricity properties. This ester also has good alkaline compatibility and wetting and detergency attributes.

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