

## Chemfac PC-099E

<b>CHEMICAL NAME</b>	Organic Phosphate Ester
<b>INCI NAME</b>	-
<b>CAS NUMBER</b>	51811-79-1
<b>FUNCTION</b>	Extreme Pressure Additive, Hydrotrope/Solubilizer, Lubricant
<b>TECHNICAL REQUIREMENTS</b>	Color (Gardner)..... 2 Maximum Water, %..... 1 Maximum Acid Value (to pH 5.5).....62 – 72
<b>GENERAL DATA</b>	Appearance @ 25°C..... Clear to Slightly Hazy Liquid Pounds Per Gallon..... 9.25 Specific Gravity @ 25°C..... 1.11 Aqueous Solubility .....Soluble Phosphorus, %..... 2.8
<b>APPLICATION</b>	Chemfac PC-099E is used as an extreme pressure additive and emulsifier in metalworking formulations. This material imparts wetting and detergency attributes to hard surface cleaner systems.

Revision Date: 19.05.2016