

Chemfac PA-1315

CHEMICAL NAME	Organic Phosphate Ester
INCI NAME	-
CAS NUMBER	52933-07-0
FUNCTION	Extreme Pressure Additive, Lubricant, Wetting Agent
TECHNICAL REQUIREMENTS	Color (Gardner)..... 2 Maximum Water, %..... 0.9 Maximum Acid Value (to pH 9.5)..... 135 - 155
GENERAL DATA	Appearance @ 25°C..... Clear, Colorless to Light Yellow Liquid Pounds Per Gallon..... 8.58 Specific Gravity @ 25°C..... 1.03 Aqueous Solubility Insoluble Phosphorus, %..... 5.
APPLICATION	Chemfac PA-1315 is a free acid phosphate ester made from a branched alcohol. This product exhibits good lubricity and EP properties for metalworking formulations. It also contributes wetting and detergency characteristics for metal cleaning applications.

Revision Date: 19.05.2016