

Chemfac PB-184

CHEMICAL NAME	Oleth 4 Phosphate
CAS NUMBER	39464-69-2
FUNCTION	Cleaning Agent, Emulsifier, Extreme Pressure Additive
TECHNICAL REQUIREMENTS	Color (Gardner)..... 10 Maximum Water, % 1 Maximum Acid Value (to pH 9.5)..... 135 – 160
GENERAL DATA	Appearance @ 25°C Viscous Amber Liquid to Soft Solid Pounds Per Gallon..... 8.58 Specific Gravity @ 25°C..... 1.03 Aqueous Solubility Dispersible Phosphorus, %..... 5.0
APPLICATION	Chemfac PB-184 is a free acid phosphate ester which provides lubricity, emulsification and EP properties to metalworking formulations. When neutralized, this material provides mild wetting and detergency properties for hard surface cleaning.

Revision Date: 17.08.2021