

Chemfac PB-106K

CHEMICAL NAME	Organic Phosphate Ester
INCI NAME	-
CAS NUMBER	68071-17-0
FUNCTION	Wetting Agent, Cleansing Agent, Emulsifier, Hydrotrope/Solubilizer
TECHNICAL REQUIREMENTS	Color (Gardner)..... 2 Maximum Water, %..... 11.0 – 13.0 Acid Value..... 20 Maximum pH (5% Aqueous)..... 6.5 – 7.5
GENERAL DATA	Appearance @ 25°CViscous Light Yellow Liquid Pounds Per Gallon..... 9.25 Specific Gravity @ 25°C..... 1.11 Aqueous SolubilitySoluble Surface Tension (dynes/cm) 30.8
APPLICATION	Chemfac PB-106K acts as a wetting agent, detergent, and hydrotrope in hard surface cleaners. In metalworking, this material offers coupling properties to water extendable fluids.

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