

Chemax P-Phos 7

CHEMICAL NAME	Organic Phosphate Ester
INCI NAME	-
CAS NUMBER	39464-70-5
FUNCTION	Extreme Pressue Additive, Cleansing Agent, Wetting Agent
TECHNICAL REQUIREMENTS	Color (Gardner)..... 2 Maximum Water, %..... 0.5 Maximum Acid Value (to pH 5.2).....84 – 100 Acid Value (to pH 9.5)..... 168 – 185 pH (1% Aqueous).....1.5 – 2.5 Specific Gravity @ 25°C..... 1.15 – 1.25
GENERAL DATA	Appearance @ 25°CWater White to Light Yellow Liquid Pounds Per Gallon..... 9.597 – 10.431 Aqueous SolubilitySoluble
APPLICATION	Chemax P-Phos 7 is a free acid phosphate ester that is used as an additive in metalworking, metal cleaning, HI&I, and textile applications

Revision Date: 18.05.2016