

EXOfos PB-103

CHEMICAL NAME	POE (3) C10 alcohol phosphate
INCI NAME	-
CAS NUMBER	52019-36-0
FUNCTION	Cleaning agent
TECHNICAL REQUIREMENTS	Appearance at a temperature of (20÷25) °C clear to slightly opaque yellow liquid Acid Value (to the second inflection point), mg KOH/g .. 160 ÷ 190 Water, % (m/m) max 1
GENERAL DATA	Solubility in water soluble pH of 1% aqueous solution approx. 2 Density at 25°C, g/mL approx. 1.07 Solidification point, °C approx. -20
APPLICATION	EXOfos PB-103 is a versatile, free acid phosphate ester. Made from an ethoxylated alcohol, this product provides wetting, detergency and hydrotroping attributes to cleaner formulas and corrosion inhibition and emulsification properties to metalworking formulas.