

Chemax P-600MO-V

CHEMICAL NAME	POE (14) Monooleate
INCI NAME	-
CAS NUMBER	9004-96-0
FUNCTION	Emulsifier, Lubricant, Degreasing Agent
TECHNICAL REQUIREMENTS	Color (Gardner)..... 6 Maximum pH (5% Aqueous).....6 – 7 Hydroxyl Value.....62 – 73 Water, %..... 1 Maximum Acid Value (to pH 9.5)..... 2 Maximum Saponification Value60 – 70
GENERAL DATA	Appearance @ 25°C Clear to Slightly Hazy Liquid Specific Gravity @ 25°C.....1.01 Pounds Per Gallon.....8.41 Aqueous SolubilitySoluble
APPLICATION	Chemax P-600MO-V is a vegetable derived esters. Chemax polyoxyethylated fatty acids are used as emulsifiers and lubricant additives in metal lubricants, textile lubricants, and cosmetic formulations. They are also used as emulsifiers in defoamers and as viscosity control agents in plastisol formulations.

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