

Chemax E-600MO

CHEMICAL NAME	POE (14) Monooleate
INCI NAME	-
CAS NUMBER	9004-96-0
FUNCTION	Emulsifer, Lubricant
TECHNICAL REQUIREMENTS	Acid Value (to pH 9.5) 3 Maximum Color (Gardner) 6 Maximum Saponification Value 60 – 70 Hydroxyl Value 62 – 73 Water, % 2 Maximum pH (5% Aqueous) 6 – 8
GENERAL DATA	Appearance @ 25°C Clear to Slightly Hazy Liquid Specific Gravity @ 25°C 1.01 Pounds per Gallon 8.41 Aqueous Solubility Soluble HLB 13.6
APPLICATION	Chemax E-600MO provides emulsification and lubricity attributes in metalworking and textile applications. This chemistry may also provide softening of fibers and fabrics.

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