

Chemax E-400MO

CHEMICAL NAME	POE (9) Monooleate
INCI NAME	-
CAS NUMBER	9004-96-0
FUNCTION	Emulsifer, Lubricant
TECHNICAL REQUIREMENTS	Acid Value (to pH 9.5) 2.5 Maximum Color (Gardner) 6 Maximum Saponification Value 75 – 88 Hydroxyl Value 80 – 98 Water, % 1.5 Maximum
GENERAL DATA	Appearance @ 25°C Light to Medium Yellow Liquid Specific Gravity @ 25°C 1.01 Pounds per Gallon 8.41 Aqueous Solubility Dispersible HLB 11.8
APPLICATION	Chemax E-400MO provides emulsification and lubricity attributes in metalworking and textile applications. This chemistry may also provide softening of fibers and fabrics.

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