

Chemax PEG-400DO

CHEMICAL NAME	Polyethylene Glycol (400) Dioleate
INCI NAME	-
CAS NUMBER	9005-07-6
FUNCTION	Lubricant, Emulsifier
TECHNICAL REQUIREMENTS	Color (Gardner)..... 5 Maximum Acid Value..... 7 Maximum Hydroxyl Value..... 40 Maximum Water, %..... 1 Maximum Saponification Value 105 - 115
GENERAL DATA	Appearance @ 25°C..... Yellow Liquid Specific Gravity @ 25°C..... 0.99 Pounds Per Gallon..... 8.25 Aqueous Solubility Dispersible HLB..... 8.8
APPLICATION	Chemax polyethylene glycol fatty acid diesters are used as emulsifiers in lubricant, softener, and defoamer formulations. These products are used in the agricultural, cosmetic, household specialty, leather, metalworking, and textile industries.

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