

Supplier - ARKEMA
Ensoline PHE LP
Liquid Polyether Alcohol
Surfactants

Typical Properties

Appearance@20°C	Limpid Liquid
Colour Hazen	≤ 100
Phenol content,ppm	≤ 50
Water,%wt	≤ 0.5
pH (5% - IPA 50%)	7.0 - 8.0
Density@20°C	1.100
Viscosity@20°C,cps	ca. 23
Boiling point,°C	ca. 250
Flash point,°C	ca. 120
Solubility in water@20°C,%wt	ca. 2

Product Description

Ensoline PHE LP is a hydrophobic solvent, slow-evaporating coalescing-agent based on mono-ethyleneglycol phenyl ether. It can be used as :

- coalescing agent for water-based coatings (Paints for indoor and outdoor or Industrial coatings)
- coalescing agent for water-based adhesives
- solvent in the formulation of paint removers
- solvent in the formulation of inks (ball-point pens)
- solvent in the textile printing pastes.
- solvent in metalworking fluids

Applications

Synthetic

Suggested Treat Rates, %wt

0.5 - 1.5

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