

Lanphos PE74

Specification	Appearance at 25°C	:	Amber Liquid
	Acid Value mg.KOH/g	:	82 - 92
	Free Nonionics %	:	5 Max

Typical Properties	Composition	:	Cetyl Oleyl ethoxy phosphate
	Activity %	:	100
	Specific Gravity at 20°C	:	1.018
	pH (1% aqueous)	:	2.5 typically
	Solubility in Water at 20°C	:	Dispersible
	Viscosity at 20°C (centistokes)	:	2500
	Pour Point °C	:	15
	Odour	:	Characteristic
	Flash Point °C – Closed Cup	:	>150

Typical properties are based on our own measurements and do not constitute part of the sales specification

Application	Key Properties :
	<ul style="list-style-type: none"> • Oil soluble • Excellent emulsification characteristics • Lubricity – Extreme pressure additive • Corrosion inhibitor • Low foam characteristics

Uses :

- Multifunctional metalworking fluid additive
- Extreme pressure additive
- Emulsifier
- Corrosion Inhibitor
- Metal cleaning
- Emulsion Polymerisation
- Textile lubricants

Packaging	Lanphos PE74 can be supplied in bulk road tankers, IBC's, 200kg or 25kg nett drums.
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Storage	Stainless steel, polyethylene or glass lined equipment is necessary for the storage of Lanphos PE74 in order to prevent corrosion and subsequent contamination. This material can separate on standing and at low temperatures. May require agitation and warming prior to use.
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All information, recommendations and suggestions appearing in the literature concerning the use of the product are based upon tests and data believed to be reliable. However it is the users responsibility to determine the suitability for their own use of the products described here. For non English datasheets translation has been carried out using translation software, Lankem accepts no liability due to errors that occur during translation. Typical properties are based on our own measurements and do not constitute part of the sales specification.