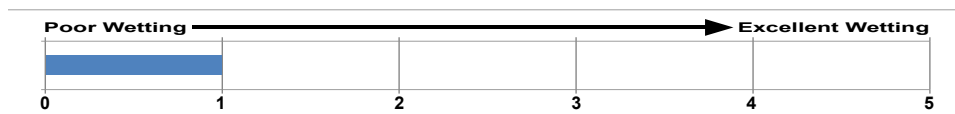


Lansurf P4

Specification	Appearance at 25°C	:	Clear colourless liquid free from foreign matter
	Cloud Point °C (10% Aqueous)	:	65.0 - 68.0
	pH (5% aqueous)	:	6.0 - 9.0
	Colour (Hazen)	:	150 Max
	Hydroxyl Value mg.KOH/g	:	200.0 - 220.0
	Water Content %	:	0.3 Max

Typical Properties	Composition	:	Aromatic ethoxylate
	CAS Number	:	9004-78-8
	Solids Content %	:	100
	Odour	:	Characteristic
	HLB Value	:	13
	Viscosity at 25°C (cP)	:	100
	Specific Gravity at 20°C	:	1.121
	Solubility in Water	:	Soluble
	Pour Point °C	:	<0
	Flash Point Open Cup °C	:	>175

Wetting Scale



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

Application Lansurf P4 is a nonionic surfactant produced by the reaction of ethylene oxide on an aromatic complex. This product offers excellent hydrotropic and co-solvent properties. This product is typically used as a detergent, emulsifier and wetting agent for rinse aids, and cleaning formulations.

Packaging Lansurf P4 can be supplied in bulk road tankers and IBC's

Storage Stainless steel, polyethylene or glass lined equipment is necessary for the storage of Lansurf P4 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.

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.

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