

Lansurf DPE201

Specification	Appearance at 25°C	:	Clear colourless liquid free from foreign matter
	Cloud Point °C (5g in 25g (25% BDG Solution))	:	32.0 - 36.0
	pH 5% aqueous (as an emulsion)	:	5.0 - 8.0

Typical Properties	Composition	:	EO / PO Block Copolymer
	CAS Number	:	9003-11-6
	Solids Content %	:	100
	Odour	:	Characteristic
	Molecular Weight	:	2000
	Viscosity at 25°C (cP)	:	140
	Specific Gravity at 20°C	:	1.02
	Solubility in Water	:	Insoluble
	Pour Point °C	:	<-30
	Flash Point Open Cup °C	:	>100

Wetting Scale



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

Application	Lansurf DPE201 is nonionic surfactant composed of condensates of ethylene oxide and propylene oxide. This particular product is based upon a diol with a molecular weight of 2000. Generally this product can be classed as a low foaming wetting agent. Lansurf DPE201 can be used in many application areas where low foaming and wetting characteristics are required. This product finds use in such sectors as textiles, emulsion polymerisation, agrochemicals and industrial cleaning applications.
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Packaging	Lansurf DPE201 can be supplied in bulk road tankers and IBC's
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Storage	Stainless steel, polyethylene or glass lined equipment is necessary for the storage of Lansurf DPE201 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.