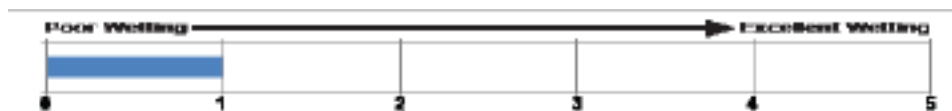


## Lansurf DPE808

<b>Specification</b>	Appearance at 25°C	:	White solid
	pH (5% aqueous)	:	5.0 - 8.0

<b>Typical Properties</b>	Composition	:	EO / PO Block Copolymer
	CAS Number	:	9003-11-6
	Solids Content %	:	100
	Odour	:	Characteristic
	Viscosity at 60°C	:	1100
	Molecular Weight	:	8000
	Specific Gravity at 60°C	:	1.07
	Solubility in Water	:	Soluble
	Pour Point °C	:	49
	Flash Point Closed Cup °C	:	>150
	Surface Tension at 0.1% Aqueous (mN/m)	:	47.94

### Wetting Scale



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

**Application** Lansurf DPE808 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 8000.

This product is specifically used as co-dispersant and stabiliser in emulsion polymerisation systems such as:

- Vinyl Acetate (homopolymer)
- Styrene (homopolymer)
- Styrene Acrylic
- Acrylic Monomers (Esters and Acids)

**Packaging** Lansurf DPE808 is supplied in 25kg bags

**Storage** Stainless steel, polyethylene or glass lined equipment is necessary for the storage of Lansurf DPE808 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. Typical properties are based on our own measurements and do not constitute part of the sales specification.