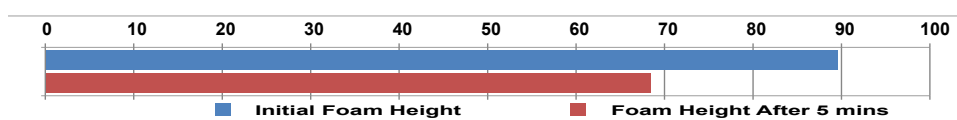


## Lansurf AE735

<b>Specification</b>	Appearance at 20°C	:	White to off-white solid flakes or powder
	Cloud Point °C (1g in 10% NaCl Solution)	:	73.0 - 81.0
	pH (1% aqueous)	:	5.0 - 8.0

<b>Typical Properties</b>	Composition	:	Cetyl Oleyl Ethoxylate
	CAS Number	:	68155-01-1
	Solids Content %	:	100
	Odour	:	Characteristic
	Viscosity at 60°C	:	103
	HLB Value	:	17.0
	Relative Density at 60°C	:	1.04
	Solubility in Water	:	Soluble
	Pour Point °C	:	~48
	Flash Point Open Cup °C	:	>175
	Surface Tension st 0.1% Aqueous (mN/m)	:	46.37

### Foam Height Scale



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

**Application** Lansurf AE735 is a nonionic surfactant produced by the reaction of ethylene oxide on a cetyl oleyl alcohol. This product is compatible with soaps, anionic, cationic and other nonionic surfactants, and exhibits good Oil/Water emulsification, wetting and detergency.

**Packaging** Lansurf AE735 is supplied in 25kg bags.

**Storage** Stainless steel, polyethylene or glass lined equipment is necessary for the storage of Lansurf AE735 in order to prevent corrosion and subsequent contamination.

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.

