

## Lansurf CAO

<b>Specification</b>	Appearance at 25°C	:	Clear to pale yellow liquid
	pH (5% aqueous)	:	6.0 - 8.0
	Amine Oxide % (256)	:	29.0 - 31.0
	Free Amine % (240)	:	0.5 Max

<b>Typical Properties</b>	Composition	:	Cocoamine Oxide
	CAS Number	:	61788-90-7
	Odour	:	Characteristic
	Specific Gravity at 20°C	:	0.98
	Solubility in Water	:	Soluble
	Pour Point °C	:	<0
	Flash Point Closed Cup °C	:	>100

### Wetting Scale



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

**Application** Lansurf CAO is a nonionic surfactant that is compatible with all classes of surfactants. It is stable in both acid and hydrochlorite solutions and contains no electrolyte by-products. Lansurf CAO provides excellent foam boosting and foam stability properties and can also be used as a viscosity builder. This product is also found to be readily biodegradable and would not expect to persist indefinitely in the environment. Lansurf CAO is used in many applications where high foaming and excellent detergency are desired.

**Packaging** Lansurf CAO 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 CAO 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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