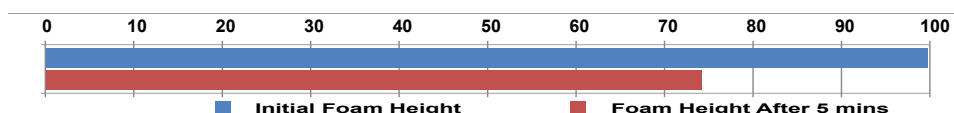


Lansurf CDE

Specification	Appearance at 25°C	:	Clear amber liquid free from foreign matter
	Diethanolamine Content %	:	5.0 Max
	Esters as Methyl Laurate %	:	5.0 Max
	Water Content %	:	1 Max

Typical Properties	Composition	:	Coconut Diethanolamide
	CAS Number	:	68603-42-9
	Solids Content %	:	100
	Odour	:	Characteristic
	Viscosity at 40°C (cP)	:	80.1
	Specific Gravity at 20°C	:	0.981
	Solubility in Water	:	Dispersible
	Pour Point °C	:	15
	Flash Point °C	:	>94

Foam Height Scale



Wetting Scale



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

Application	Lansurf CDE is a coconut diethanolamide that has a 1:1 molar ratio of amine to fatty acid. This product has good foaming stability, soil suspension and thickening properties and can be used as a foam stabiliser, detergent, emulsifier and dispersing agent. Lansurf CDE is used as a foam stabiliser, either alone or in blends. Lansurf CDE is used in industrial degreasing, metal cleaning, as an anti-frosting agent in the printing of man-made fibres, and as an emulsifier for solvents and waxes.
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Packaging	Lansurf CDE 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 CDE 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.

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