

COMPERLAN[®] LD**General characterisation****Chemical description**

Lauric acid diethanolamide

Labeling information**INCI name(s)**

Lauramide DEA

Ingredient information

Ingredient	CASR-No.	EINECS/ELINCS-No.
	120-40-1	204-393-1

Product properties**Appearance**Comperlan[®] LD is a light yellow, solid product with a typical inherent odor.**Example of use**

On account of its viscosity-increasing properties, it is preferably used as a thickener in cosmetic surfactant preparations, e.g. shampoos, shower preparations and foam baths.

Characteristic values

The specifications stated in the paragraphs 'Quality control data' and 'Additional product descriptive data' finally and conclusively describe the properties of the product.

Quality control data

(Data which is used for quality release and is certified for each batch.)

Odor evaluation versus standard	corresponds to the standard	
Visual appearance versus standard	corresponds to the standard	
Amine	<= 5 %	DGF H-VI 4B
Amide	90 - 97 %	DGF H-VI 4
Free fatty acid	<= 1 %	DGF H-VI 4A
Ester	<= 6 %	Inrenal Method 93002901
Water	<= 0,3 %	DGF H-III 3A

Storage and transportation

Shelf life

24 months

Storage temperature

< + 30 °C

Storage conditions

In original sealed containers and protected from moisture.

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