

Product specification

Comperlan® CDE

PRD 30639500

Valid since 28.07.2020
Revision 2.0

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Care Chemicals**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.

INCI name: Cocamide DEA
Physical form: Yellowish, transparent liquid

Quality control data

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

Test property	Specification	Test method
Appearance	Corresponds to the standard	Visual
Free fatty acid (MW 200)	max. 0.5 %	ISO 660
Free amine (as DEA)	max. 5.0 %	Internal method 981
Ester	max. 6.0 %	Internal method 930029
Water content (Karl-Fischer)	max. 0.5 %	ISO 4317
Glycerin	max. 10 %	Internal method 920032
pH value (25 °C; 1 % solution)	9 - 11	ISO 4316
Color , APHA	max. 350	ISO 6271
Viscosity Brookfield (20 °C; RVT sp. 2, 10 rpm)	min. 1000 mPas	ASTM D2196

Only the data displayed in this document shall constitute the agreed contractual quality of the product. Chemical-physical characteristics reported in other product related documents (e.g. MSDS, Marketing brochures etc.) are not intended to define the quality of the product. Conversely, Product Specification does not address product communication, human and/or environmental safety or socio-economical characteristics.

Storage information**Shelf life**

12 months

Storage temperature

Between + 5 °C and + 40 °C

Storage conditions

In original sealed containers and protected from moisture

Additional information

A paste-like consistency can be formed during storage which is reversible by heating.



We create chemistry

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Care Chemicals

Intended for use as cosmetic and home care ingredient

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