

Labeling information

INCI name(s)

Cocamide DEA

Registrations

Ingredient

CASR-No.

68155-06-6

(AICS:

68155-05-5)

EINECS/ELINCS-No.

2689343

Officially listed in / Quality conforms to

JCIC:

Coconut Fatty Acid Diethanolamide
(Ingredient Code 101533)

Bra Miljöval

Choice" (in Swedish: Bra Miljöval) by the Swedish

approved for use in products eco-labelled "Good Environmental
Society for Nature Conservation

Product properties

Appearance

COMPERLAN® KD is a yellow liquid-solid product with a typical inherent odour.

Example of use

Owing to its viscosity-increasing properties, the product is used as a thickener in surfactant preparations.

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.)

Appearance

conforms to standard

Odour

conforms to standard

Free fatty acid (MW 230 g/mol)

max. 1 %

Cognis Method 940037-01

Free amine (MW 105 g/mol)

max. 5 %

Cognis Method 940046-01

Ester

max. 6 %

Cognis Method 1133-01

Water

max. 0.5 %

ISO 4317

Amide content

min. 90 %

Cognis Method 940045-01

Additional product descriptive data

(Data which is proven statistically but not determined regularly.)

pH value 1 %

8 - 10

ISO 4316

Storage and transportation

In the original sealed containers COMPERLAN® KD can be stored for at least one year, protected from moisture at below 30°C. During storage, the product may develop a pasty-like consistency which is reversible through heating.

Revision-No. 4-07.2003

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Suggestions for processing and use of our products as well as possible formulation suggestions are provided noncommittally in accordance with our knowledge and information. They do not discharge our customers from testing the products on suitability for processes and purposes they are destined for. We are only liable for a damage caused intentionally or by gross negligence. However, we are under no circumstances liable for consequential damage. Each processor is liable for the compliance of all legal regulations, including patent legislation.

Cognis does not guarantee the suitability of a product for a user-specific purpose.

