

Labeling information

INCI name(s)

Ceteareth-30

Registrations

Ingredient

CASR-No.
68439-49-6

EINECS/ELINCS-No.
polymer

Officially listed in / Quality conforms to

JCIC: POE Cetyl/Stearyl Ether (Ingredient Code 501125)

Product properties

Appearance

EUMULGIN® B3 is supplied in white to slightly yellowish pellets.

Example of use

The product is a universally applicable, non-ionic emulsifier for cosmetic and pharmaceutical O/ W emulsions and transparent gels.

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	
Hydroxyl value	36 - 41	DGF C-V 17a
Water content (%)	max. 1 %	DGF C-III13a
Solidification range (°C)	43 - 46	DGF C-IV 3c
Clouding temperature (1 % in 5 % NaCl solution)	94 - 96° C	DIN 53917
pH value (1 %)	6 - 7.5	DGF H-III 1
Free ethylene oxide	< 1 ppm	TEGEWA method

Additional product descriptive data

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

Storage and transportation

In the original sealed containers the product can be stored for at least one year, protected from moisture at below 40°C. Depending on the temperature, the pH value may decrease during storage. However, the product quality is not negatively influenced above a pH value of 4.0.

Revision-No. 2-02.2000

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

