

Product Data Sheet

LANETTE® O

Labeling information

INCI name(s)

Cetearyl Alcohol (EU)

Cetearyl Alcohol (CTFA)

Registrations

Ingredient

CASR-No.
67762-27-0

EINECS/ELINCS-No.
2670086

Officially listed in / Quality conforms to

JCIC: Cetostearyl Alcohol
(Ingredient Code 101316)

Product properties

Appearance

LANETTE® O is a white to light yellowish hydrophilic wax which is supplied in pellets and flakes

Example of use

On account of its consistency giving characteristics the product is mainly used for viscosity regulation in cosmetic O/W emulsions.

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	
Acid value	max. 0.1	ISO 660
Saponification value	max. 1.0	ISO 3657
Iodine number	max. 0.5	ISO 3961
Hydroxyl value	215 - 225	ISO 4326
Tube rise melting point	49 - 56°C	ISO 6321
C-chain distribution		Cognis Method 970059-01
C 14	max. 3 %	
C 16	45 - 55 %	
C 18	45 - 55 %	
C 20	max. 3 %	

Additional product descriptive data

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

Storage and transportation

In sealed original containers, protected from moisture and at temperatures below 30°C, LANETTE® O

remains stable during storage for at least two years. At higher temperatures, this product may melt and re-solidify upon cooling to form larger agglomerates or lumps. This type of change does not affect the product quality.

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LANETTE® O

