

## Technical Information

**Cegesoft® Peel**

PRD 30718341

Valid since 14.03.2019  
Revision 1.1

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**Care Chemicals****INCI name(s)**

Glycol Distearate

**Chemical description**

Diester of Ethylene Glycol and Stearic Acid

**Physical form:**

White to slightly yellowish pearls

**CASR-No.**

627-83-8

**Ingredient**

Ethylene distearate

**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.)

**Test property**

Appearance at room temperature

Odor at room temperature

Acid value

Saponification value

Melting point/range

**Specification**

Corresponds to the standard

Corresponds to the standard

max. 3.0 mg KOH/g

185 - 195 mg KOH/g

68.0 - 75.0 °C

Specific methods used for batch release see Certificate of Analysis.

**Additional product descriptive data**

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

**Test property**

Glycol

Hydroxyl number

**Specification**

max. 1.00 %

max. 12.0 mg KOH/g

Specific methods used for batch release see Certificate of Analysis.

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## Storage information

### Shelf life

24 months

### Storage temperature

< + 30 °C

### Storage conditions

In original sealed containers and protected from moisture

## Stabilising additives / Auxiliaries

### Preservatives

not present

### Antioxidants

not present

### Solvents

not present

### Others

not present

## General information

### Raw material basis

Vegetable: (coconut / palm kernel oil)  
Petrochemical: (ethylene glycol)

## Composition hints for finished product label

### INCI Components

#### INCI Name (US/EU/CN)

Glycol Distearate

#### Content

Complete \*

\* Complete means conclusively describes the substance



We create chemistry

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**Care Chemicals**

## Miscellaneous information

### Example of use

Cegesoft® Peel is used as an exfoliant for rinse-off applications.

### Intended for use as cosmetic ingredient

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