



We create chemistry



## Product specification

**Cetiol® OE**

PRD 30527880

Valid since	16.05.2017
Revision	3.0
WF-No.	11465
Page	1 of 2

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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:**

Dicaprylyl Ether

**Physical form:**

Clear, colorless, odorless oil of low polarity with a low molecular weight

**Quality control data**

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

**Test property****Specification**

Appearance at room temperature

Clear, colorless liquid

Odor at room temperature

Odorless

Dioctyl ether

min. 96.0 %

Acid value

max. 0.50 mg KOH/g

Peroxide value

max. 1.0 meq/kg

Density (20 °C)

0.800 - 0.815 g/cm³

Refractive index (20 °C)

1.4310 - 1.4350

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****Specification**

Saponification value

max. 5.0 mg KOH/g

Cloud point

-15.0 - -5.0 °C

Viscosity Hoeppler (20 °C)

2.0 - 5.0 mPas

Specific methods used for batch release see Certificate of Analysis.

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**Care Chemicals****Storage information****Shelf life**

24 months

**Storage temperature**

&lt; + 30 °C

**Storage conditions**

In original sealed containers and protected from moisture

**Additional information**

Cetiol® OE is stabilized against autoxidation with natural mixed tocopherols

**Intended for use as cosmetic ingredient**

The aforementioned data shall constitute the agreed contractual quality of the product at the time of passing of the risk. The data are controlled at regular intervals as part of our quality assurance program.

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