

Product specification

Cetiol® CC

PRD 30527869

Valid since	18.07.2023
Revision	6.0
WF-No.	25166
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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 Carbonate
Physical form:	Clear, colorless, almost odorless oil of low polarity with low molecular weight

Quality control data

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

Test property	Specification	Test method
Appearance at room temperature	Corresponds to the standard	Internal method 930006
Odor at room temperature	Corresponds to the standard	Internal method 930007
Carbonic acid dioctylester	96 - 100 %	Internal method 950044
Acid value	0.0 - 0.2 mg KOH/g	DGF C-V 2
Density (20 °C)	0.890 - 0.893 g/cm ³	DIN 51757
Refraction index (20 °C)	1.435 - 1.437	DGF C-IV 5

Only the data displayed in this document shall constitute the agreed contractual quality of the product. Chemical-physical characteristics reported in other product related documents (e.g. MSDS, Marketing brochures etc.) are not intended to define the quality of the product. Conversely, Product Specification does not address product communication, human and/or environmental safety or socio-economical characteristics.

Additional product descriptive data

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

Test property	Specification	Test method
Cloud point	-30 - -15 °C	ISO 3015
Viscosity Hoeppler (20 °C)	6.0 - 8.0 mPa.s	DGF C-IV 7



We create chemistry

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Storage information

Shelf life

24 months

Storage temperature

Between - 10 °C and + 30 °C

Storage conditions

In original sealed containers and protected from moisture

Additional information

Cetiol® CC 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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