

Product specification

Eumulgin® CO 40

PRD 30570063

Valid since	30.06.2014
Revision	3.0
WF-No.	3919
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® = registered trademark of BASF

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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: PEG-40 Hydrogenated Castor Oil
Physical form: White to yellowish paste

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	
Color Gardner	max. 2	DIN EN 1557
Water content	max. 2.0 %	DIN EN 13267
Acid value	max. 1.0 mg KOH/g	DIN EN ISO 660
Hydroxyl value	60.0 - 75.0 mg KOH/g	ISO 4326
Saponification value	50.0 - 60.0 mg KOH/g	DIN ISO 3657

Additional product descriptive data

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

Test property	Specification	Test method
Iodine value	max. 1.0 g/100 g	ISO 3961
Residual ethylene oxide	max. 1 ppm	TEGEWA / BASF method
Dioxane content	max. 10 ppm	TEGEWA / BASF method

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

24 months

Storage temperature

< + 30 °C

Storage conditions

In original sealed containers and protected from moisture.

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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