

Product specification

Plantacare® 1200 UP

PRD 30530216

Valid since 11.06.2015

Revision 2.2

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® = registered trademark of BASF in many countries ™ = Trademark of BASF

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: Lauryl Glucoside
Physical form: Cloudy, viscous, aqueous solution

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 (Below 38 °C crystallization may occur. See additional information)	
Odor at room temperature	Corresponds to the standard	
Water	47.0 - 50.0 %	EN 13267
Active matter	50.0 - 53.0 %	Internal method 96002901
pH value (20 %)	11.5 - 12.5	EN 1262

Additional product descriptive data

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

Test property	Specification	Test method
Fatty alcohol	max. 0.80 %	Internal method 96011701
Ash	max. 2.00 %	Internal method 95014901
Density (40 °C)	1.07 - 1.09 g/cm ³	DIN 51757 V4
Viscosity Höppler (40 °C)	1000 - 3000 mPa.s	DIN 53015



We create chemistry

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Storage information

Shelf life

24 months

Storage temperature

< + 50 °C

Storage conditions

In original sealed containers and protected from moisture.

Additional information

If the product is stored at temperatures below 38° C crystallization may occur. Depending on the storage time sedimentation may occur. Therefore, the product should be heated and stirred until uniform before use. Containers and storage tanks made of V2A steel (material no. 1.4541) and of V4A (material no. 1.4571) are suitable for storing Plantacare® 1200 UP. For easier handling the product can be warmed up to max. 50 °C for a short duration without influence onto the product specification.

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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