

Product specification

Cosmedia® HP Starch

PRD 30832555

Valid since	18.07.2023
Revision	4.0
WF-No.	33986
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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:	Hydroxypropyl Starch Phosphate
Physical form:	White free-flowing powder with slight characteristic odor

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	Corresponds to the standard	Internal method 930007
Dry residue (1,5 g; 1h; 110 °C)	88 - 100 %	Internal method 1565
Moisture (1.5 g; 1h; 110 °C)	0 - 12 %	Internal method 1565
pH-value (5.0 % in water; 23 °C)	5.5 - 7.5	Internal method 1540
Viscosity (5.0 % in water; swelling time: 15 min.; Brookfield - LVT, Sp. 63, 6 rpm, 23 °C)	5000 - 20000 mPas	Internal method 1540

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.

Storage information**Shelf life**

36 months

Storage temperature

< + 30°C

Storage conditions

In original sealed containers and protected from moisture



We create chemistry

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Care Chemicals

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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