

Technical Data Sheet - KahlBeads 2811P Rice

Characteristics

KahlBeads 2811P Rice are light-colored beads from rice bran wax. Due to their round shape and high melting point, they are ideal peeling particles with polar surfaces for sensitive skin. KahlBeads 2811P Rice should not be added at temperatures >60 °C to avoid melting.

Recommended for

- | | |
|--|---|
| <input checked="" type="checkbox"/> Industrial Application | <input checked="" type="checkbox"/> Personal Care |
| <input type="checkbox"/> Pharma | <input checked="" type="checkbox"/> Food |

Compliance status

- | | |
|---|---|
| <input checked="" type="checkbox"/> Natural Cosmetics | <input type="checkbox"/> European Pharmacopoeia |
| <input type="checkbox"/> Organic Cosmetics | <input type="checkbox"/> USP/NF |

General

Parameter		Unit
INCI (EU)	Oryza Sativa Cera	
CAS no.	8016-60-2	
Color	off-white	
Appearance	beads	
Shelf life	1096	days
Storage temperature	max. 40	°C
Lead content	max. 3	mg/kg
Iodine value	max. 20	g(Iodine)/100g
Penetration	approx. 2 dmm	

Color and shape of the product may differ slightly within a production batch due to the production process.

This product information is indicative and does not include any guarantee. It does not relieve the purchaser from examining the product upon delivery and gives no assurance of stability of the product for any particular purpose.

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Specification

Parameter		Unit
Drop point	75 - 80	°C
Acid value	0 - 15	mg KOH/ g
Saponification value	75 - 120	mg KOH/ g
Free fatty acids	max. 10,0	%

Food application is recommended only according to the regulations of the United States, not according to the European regulations

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