

REISITA NATURAL PRODUCT DATA SHEET

Native rice starch

GENERAL DESCRIPTION

- REISITA NATURAL is a native rice starch with low plate count.
- INCI Name: Oryza Sativa Starch
- CAS No.: 9005-25-8
- Appearance: white powder
- Odour/Taste: neutral, pure

ANALYSIS DATA

- | | method | |
|-------------------|---------------------|---------------|
| • Moisture: | max. 7,0 % | ISO 1666 |
| • pH-value: | 5,5 – 7,5 | 10% slurry |
| • Ash (in s.): | max. 1,0 % | 650 °C |
| • Sieve analysis: | approx. 0,5 % > 45µ | air jet sieve |

MICROBIOLOGY

- | | | |
|---------------------------|--------------|-----------------|
| • Total plate count: | max. 100/g | ISO/Pharm. Eur. |
| • Yeasts: | max. 10/g | ISO/Pharm. Eur. |
| • Moulds: | max. 10/g | ISO/Pharm. Eur. |
| • Enterobacteriaceae: | negative/g | ISO/Pharm. Eur. |
| • E. coli: | negative/g | ISO/Pharm. Eur. |
| • Staphylococcus aureus: | negative/g | ISO/Pharm. Eur. |
| • Pseudomonas aeruginosa: | negative/g | ISO/Pharm. Eur. |
| • Salmonella: | negative/25g | ISO/Pharm. Eur. |

NATURALITY

- Low bacterial count by heat treatment and not by gamma sterilization.

CERTIFICATION

- REISITA NATURAL is in conformity with the BDIH-standard, COSMOS-standard and ECOCERT.



PACKAGING

- In multiply paper bags of 25 kg on pallets of 750 kg

CUSTOMS TARIFF NUMBER

- 1108 1910

STORAGE AND SHELF-LIFE

- If properly stored under dry conditions (max. 70 % relative humidity): 60 months

Above stated information is indicative only and no responsibility can be assumed. Recommendation is made to check suitability of our product by doing tests on your own.