

AGENAMALT 20.233 PRODUCT DATA SHEET

Organic maltodextrin

GENERAL DESCRIPTION

- AGENAMALT 20.233 is produced by saccharification and spray-drying of organic waxy corn, with the usage of ion exchange technology.
 - AGENAMALT 20.233 is a free flowing, very easily soluble powder with a low hygroscopic character and consists of a mixture of saccharides without any starch.
 - AGENAMALT 20.233 corresponds to Pharm.Eur and USP.
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|---------------|--------------------|
| • Appearance: | white powder |
| • Odour: | pure, neutral |
| • Taste: | very low sweetness |
| • INCI Name: | maltodextrin |
| • CAS No.: | 9050-36-6 |
| • EINECS No.: | 232-940-4 |

ANALYSIS DATA

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|------------------------------------|--|
| • DE-value (=Dextrose Equivalent): | approx. 6.0 % in d.s. (in dry substance) |
| • Bulk density: | 400 – 500 g/l |
| • Dry substance: | min. 95.0 % |
| • pH-value: | 4.0 – 5.5 |
| • Microbiology: | |
| Total plate count: | max. 1 000/g |
| Coliforms: | negative/g |
| E. coli: | negative/g |
| Yeasts: | max. 10/g |
| Moulds: | max. 10/g |
| Salmonella: | negative/250g |

ORGANIC CERTIFICATE

- AGENAMALT 20.233 is produced out of organic waxy corn in accordance with the EU-regulations.
- AGRANA is supervised by Austria Bio Garantie, which has the check number AT-BIO-301.
- AGENAMALT 20.233 is NOP recognized via the EU-NOP Equivalency Arrangement.
- According to Organic Regulation (EU) No. 848/2018 (valid from 1.1.2022) and changes in applicable technologies, the use of ion exchangers on a uniform basis is only permitted for products for infants & toddlers, food for special medical purposes and daily rations for weight control diets.
- Cosmetic ingredient certified by IONC GmbH as 100% organic according to **COSMOS-standard**, available under <https://www.ionc.info/en-gb/cosmos-standard>.





STORAGE AND SHELF LIFE

- If properly stored under dry conditions (max. 70% relative humidity): at least 60 months
- We recommend to store the product in its unopened packaging. Upon opening, use the product as quickly as possible.

PRODUCTION AND PACKAGING

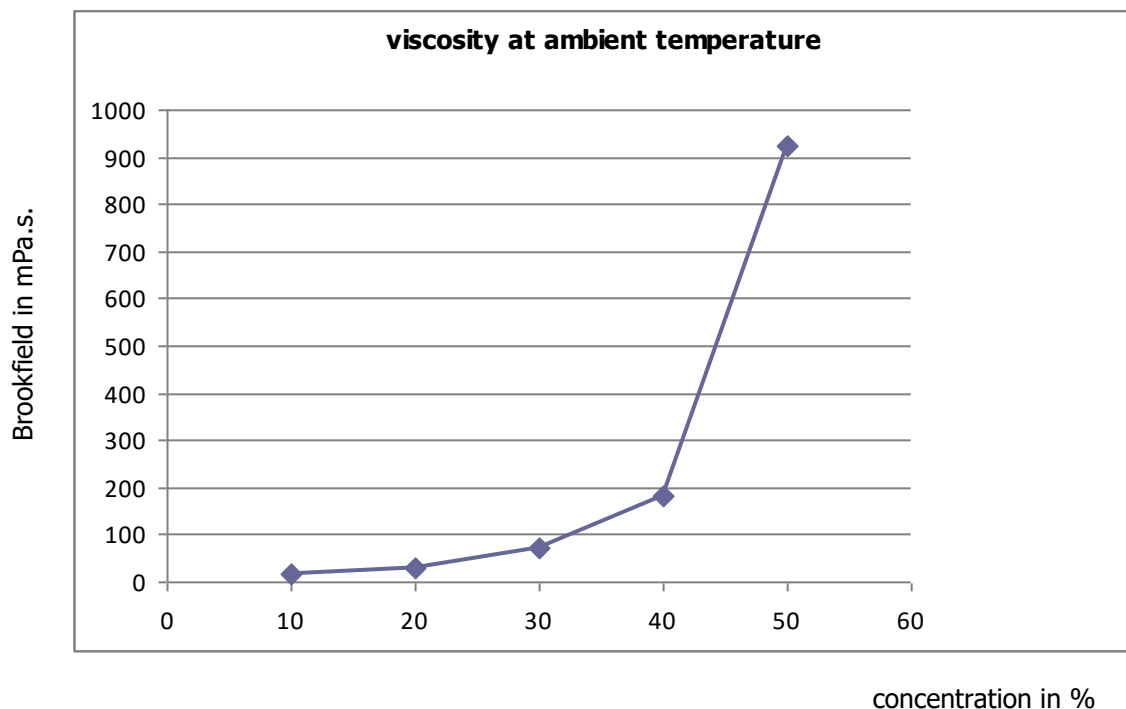
Deliveries of AGENAMALT 20.233 can be realized from various AGRANA production sites.

Bags

- Wooden one-way pallet: multi-ply paper bags of 20 kg (1 pallet = 30 bags = 600 kg)
- Plastic one-way pallet: multi-ply paper bags of 20 kg (1 pallet = 30 bags = 600 kg)

CUSTOMS TARIFF NUMBER

- 35051010



PROPERTIES AND APPLICATIONS

- carrier
- filler

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