

AGENAMALT 20.235 PRODUCT DATA SHEET

Organic maltodextrin, Pharma grade

GENERAL DESCRIPTION

- AGENAMALT 20.235 is produced by saccharification and spray drying of organic corn, with the usage of ion exchange technology.
 - AGENAMALT 20.235 is a free flowing, very easily soluble powder with a slight hygroscopic character and consists of a mixture of saccharides without any starch.
 - AGENAMALT 20.235 corresponds to the latest version of Pharm.Eur and USP.
- | | |
|---------------|--------------------|
| • Appearance: | white powder |
| • Odour: | pure, neutral |
| • Taste: | moderate sweetness |
| • INCI Name: | maltodextrin |
| • CAS No.: | 9050-36-6 |
| • EINECS No.: | 232-940-4 |

ANALYSIS DATA

- | | |
|------------------------------------|---|
| • DE-value (=Dextrose Equivalent): | approx. 19.0 % in d.s. (in dry substance) |
| • Bulk density: | 450 – 600 g/l |
| • Dry substance: | min. 95.0 % |
| • pH-value: | 4.0 – 5.5 |
| • Sulphate ash: | max. 0.3 % in d.s. |
| • 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 20.235 is produced out of organic corn in accordance with the EU-regulations.
- AGRANA is supervised by Austria Bio Garantie, which has the check number AT-BIO-301.
- 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.



STORAGE AND SHELF LIFE

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

PRODUCTION AND PACKAGING

Deliveries of AGENAMALT 20.235 can be realized from various AGRANA production sites

Bags

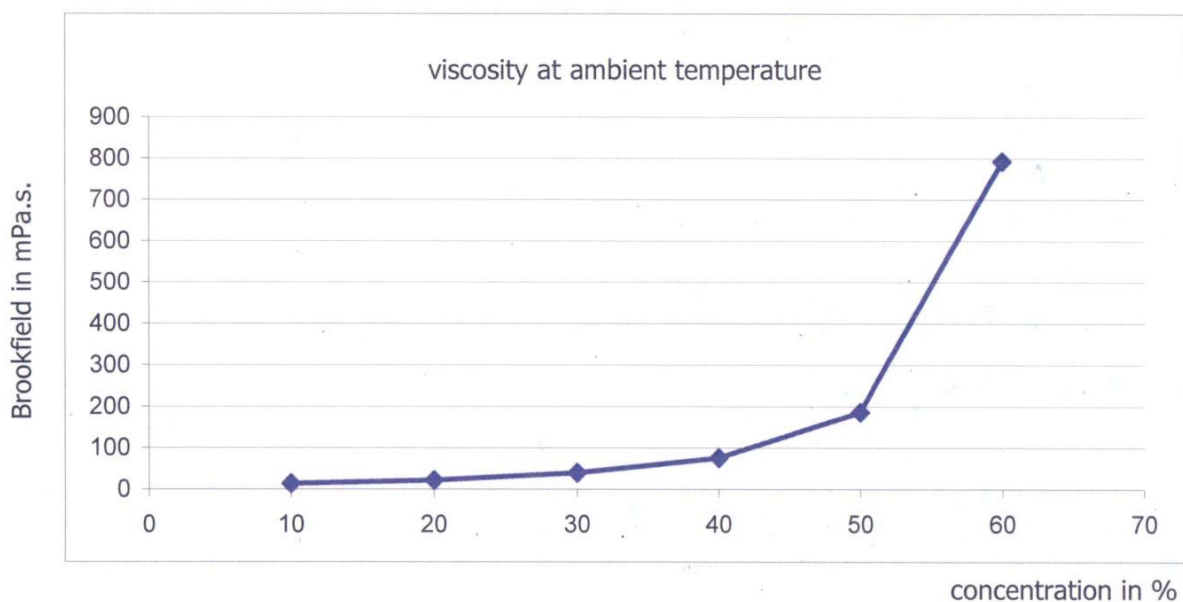
- EURO pallet: 25 kg multi-ply paper bags with a PE-lining inside (1 pallet = 30 bags = 750 kg)

Big Bag

- 800 kg (1 one-way pallet C1 IPPC = 1 Big Bag = 800 kg)

CUSTOMS TARIFF NUMBER

- 1702 9050



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.