



SOLSACOAT™85

SOLSACOAT™ 85 is an anionic tapioca starch powder.

Requirements

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|------------------|---|
| Moisture content | ≤ 11 % |
| pH | 6.0...7.0 |
| Viscosity | 80 ... 120 mpas |
| Sieve analysis | 0 mg/g on 1 millimetre ≤ 1 mg/g on 600 micrometers |

Test methods

| | |
|-------------------------|--|
| Moisture content | ISO 1666 |
| pH | The solution obtained from the viscosity test is measured at 50°C |
| Viscosity (in solution) | Concentration : 200 mg/g dry substance in distilled water Total quantity : 500 g Cooking temp. : ~ 95 °C Cooking time : 20 minutes, n = 600 min ⁻¹ Measuring temp. : 50°C Viscosity meter : Brookfield LV-DVI+; n = 60 min ⁻¹ |
| Sieve analysis | 100 g are sieved mechanically over 1 mm and 600µm for 10 minutes. |

Storage

Store inside, cool and dry, in sound and well closed bags.
Recommended storage time not longer than 1 year.