# G R A N

### **AGRANA STARCH**

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## **AMITROLIT 8850** PRODUCT DATA SHEET **Special starch for building-chemistry**

#### **GENERAL DESCRIPTION**

• AMITROLIT 8850 is a cold water soluble starch-ether based on potato starch.

Appearance: white-yellowish powder

• Odour: pure, specific

#### **ANALYSIS DATA\*)**

Moisture: max. 10,0 %
Ash: max. 10,0 %
pH-value (1 % solution): 7,0 – 10,0

• Propox content: 19,0 – 24,0 % in d.s.

• Solubility: soluble in cold and in hot water

• Viscosity (5 %)

Brookfield spindle 3, 50 rpm: 300 – 500 mPa.s

\*) The indicated data are average values and are subject to slight fluctuations according to raw-material.

#### **SHELF-LIFE AND STORAGE**

• If properly stored under dry conditions (max. 70 % relative humidity): approx. 24 months

#### **PACKING**

- In multi-layer paper bags of 25 kg
- In Big-Bags

#### **CUSTOMS TARIFF NUMBER**

• 3505 1050

#### PROPERTIES AND APPLICATION

- AMITROLIT 8850 is a special starch that is mainly used in the building-chemistry.
- AMITROLIT 8850 is applicated mainly because it improves the thickening features of celluloseethers used for products in the construction industry like plaster, filler and tile-adhesive etc.
- The dosage should be approx. 10 % of the quantity of cellulose-ethers.

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.