

Product Information Sheet

1. Product description

Famelon™ 24

is a bright polyamide 6 grade of low viscosity that is suited for the production of compounds.

2. Chip properties

	Unit	Value	Test Method
Relative viscosity (RV)		2.4 ± 0.05	ISO 307 - 1% in 96% H2SO4
Viscosity number	ml/g	125	ISO 307 - 0.5% in 96% H2SO4
Melting Point	°C	220	ISO 3146
Density	g/cm ³	1.13	ISO 1183
Chip shape		cylindrial	
Chip size	mm	2.5	
Moisture content	% [m/m]	≤ 0.1	ISO 15512
Extract content	% [m/m]	< 0.64	Internal

3. Food legislation

Certificates regarding the status will be provided on request.

4. Supply form and storage

Famelon™ 24 is supplied pre-dried and ready for processing in a variety of moisture proof bags, bigbags, octabins and bulk containers.

The delivered material has to be protected against moisture during storage. A storage time of 6 months should not be exceeded. The packed material should be stored in dry rooms. Open packages, if not fully emptied, should be carefully closed and sealed. Bulk material should be stored in silos under nitrogen.

5. Important note

The information contained herein is based on the present state of our knowledge and experience. It does not imply any legally binding warranty of certain properties or suitability of the product for a specific purpose. In view of the many factors that may influence processing and application users should in any case run their own tests to determine the suitability of the product for their particular purpose. Users of our product must assume responsibility for observing existing proprietary rights, laws and regulations.