

Product Data Sheet - Waxes

Business Unit Additives

Licocene PP 2602 granules

Edition 15.07.2011

Licocene Performance Polymer

Product-No.:	204265	CAS-No.:	[9010-79-1]	Version:	10
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Product Description

Propylene-Ethylene-Copolymer Wax

Delivery specifications and (*) general properties

Characteristics	Unit	Target value	Test method	
Appearance		white granules	QM-AA-634	
Viscosity	[mPa·s]	5500 - 7000	DIN 53019 at 170 °C	
Softening point	[°C]	95 - 102	ASTM D 3104	
*Density (23°C)	[a/cm³]	~ 0.88	ISO 1183	

Delivery form	Main applications
Granules	Component of hot melt adhesives.
Packaging	
Big Bag 800 kg Pallet 750 kg (50 bags) Polyethylene bag 15 kg	

Storage

For best shelf life store this product in a dry area at normal ambient temperatures

Minimum shelf life is 2 years from the date of shipping when properly stored.

Status under food legislation

EU: All components listed in Annex I, Table 1 of Commission Regulation (EU) No 10/2011 on plastic materials and articles intended to come into contact with food (No SML).

FDA: 21 CFR \S 175.105. This grade may be safely used as a component of articles intended to contact food according to 21 CFR \S 178.3720.

In fully compliance with all applicable parts of following regulations: CONEG, EN 71-3 (safety of toys – migration of certain elements), Directive 2002/95/EC (RoHS), Directive 2000/53/EC (end-of life vehicles), Directive 94/62/EC (packaging and packaging waste)

Hazards

The product does not require a hazard warning label according to the

Ecological and toxicological properties

Acute oral toxicity LD50: >2000 mg/kg (rat)

German federal regulations of hazardous substances (GefStoffV). For further information please refer to the material safety data sheet.	Insoluble in water No harmful effects to fish and bacteria Substance property classification is derived from chemically similar products.		
For all specifications, deliveries and services the following applies: <u>Disclaimer</u>			
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