

Licocene PP 1302 granules

Edition 15.07.2011

Licocene Performance Polymer

Product-No.: 188974 **CAS-No.:** [9010-79-1] **Version:** 7

Product Description

Propylene-Ethylene-Copolymer Wax

Delivery specifications and (*) general properties

Characteristics	Unit	Target value	Test method
Appearance		white granules	QM-AA-634
Drop point	[°C]	87 - 93	ASTM D 3954
Viscosity	[mPa·s]	150 - 250	DIN 53019 at 170 °C
*Density (23°)	[g/cm ³]	~ 0,87	ISO 1183

Delivery form

Granules
The product is also available in other physical form(s)

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.

Hazards

Main applications

Lubrication additive for plastics, especially polyolefins; dispersing aid and carrier material for pigment concentrates.

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 § 175.105. This grade may be safely used as a component of articles intended to contact food according to 21 CFR § 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)

Ecological and toxicological properties

The product does not require a hazard warning label according to the German federal regulations of hazardous substances (GefStoffV). For further information please refer to the material safety data sheet.

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

[Disclaimer](#)

Clariant Web Site: <http://www.clariant.com>

Clariant Additives Web Site: <http://additives.clariant.com>