

Produkt Datablatt - Waxes

Additives

Licolub[®] PE 350 fine grain TP

Polyethylene wax

Produktdeskription

Licolub PE 350 fine grain TP is a medium-molecular weight, low density and non-polar polyethylene wax.

Vorteile

- · Efficient external lubricant for PVC processing
- Excellent dispersing properties for pigments in polyolefin masterbatches
- Improved slip and scratch reistance in powder coating and inks
- · Effective external release agent for polar plastics processing

Specifications

General Properties

Characteristics	Unit	Target value	Test method
Appearance		white fine grain	QM-AA-634
Drop point	[°C]	~ 108	ASTM D 3954
Viscosity	[mPa·s]	~ 1100	DIN 53019 at 120°C
Density (23°C)	[g/cm³]	~ 0,92	ISO 1183

Applications

Licolub PE 350 fine grain TP is an efficient external lubricant for PVC processing as well as an excellent external release agent for processing of polar plastics.

It provides outstanding dispersing properties for pigments and fillers in polyolefin masterbatches and leads to flow improvement in PE compounds. Licolub PE 350 TP can also be used in powder coating and printing inks to enhance slip and scratch resistance

Packaging & Handling

Delivery form Fine grain

Packaging Polyethylene bag 20 kg Pallet 1000 kg (50 bags)

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** The product does not require a hazard warning label according CLP regulation (Regulation (EC) No. 1272/2008, as amended). For further information please refer to the Material Safety Data Sheet.

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