

Product Data Sheet Advanced Surface Solutions

Additives

Licowax® KPS flakes

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Ester of montanic acids with multifunctional alcohols

Product Description

Licowax KPS flakes is an ester of montanic acids with multifunctional alcohols.

Benefits

- · Good self shine properties
- · Excellent leveling properties
- · Good anti-blocking and slip properties
- Easy to handle, emulsifiable in open vessel
- Protection properties

Specifications

Delivery Specifications and (*) General Properties

Characteristics	Unit	Target value	Test method
Appearance		yellowish flakes	QM-AA-634
Acid value	[mg KOH/g]	25 - 35	ASTM D 1386
Saponification value	[mg KOH/g]	135 - 150	ASTM D 1387
Drop point	[°C]	78 - 82	ISO 2176
*Density (23°C)	[g/cm³]	~ 1,01	ISO 1183

Applications

Nonionic dry-bright emulsions for polish and industrial applications with good self shine and excellent leveling properties.

Packaging and Handling

Delivery form

Flakes

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.

Safety and MSDS

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.

Contact Us;

Please contact us for safety and regulatory details or the Material Safety Data Sheet (MSDS).

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