



Print this page Advanced Surface Solutions

Additives

Licocare® RBW 101 powder VITA

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Modified natural wax

Product Description

Licocare RBW 101 powder VITA is a polar modified wax based on renewable resource.

Benefits

- High thermostability and low volatility
- Excellent release properties, especially in engineering plastics
- Outstanding flow improvement in many polymers
- Efficient dispersing properties for fillers and pigment in plastics
- Low drop point and viscosity
- Light-colored wax based on renewable raw material
- Has been awarded the OK compost INDUSTRIAL certification by TÜV Austria Cert GmbH

Specifications

Delivery Specifications and (*) General Properties

Characteristics	Unit	Target value	Test method
Appearance		yellowish powder	QM-AA-634
Drop Point	[°C]	75 - 81	ISO 2176
Acid value	[mg KOH/g]	15 - 25	ISO 2114
Saponification value	[mg KOH/g]	75 - 110	ISO 3681
*Density (23°C)	[g/cm ³]	~ 0.98	ISO 1183

Applications

Lubricant for plastics.
Agricultural applications.
Polish & Care applications.
Coatings and Inks.

Packaging and Handling

Delivery form

Powder
The product is also available in other physical form.

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 two years from the date of shipping when properly stored.

EcoTain®

Products that offer outstanding sustainability advantages are awarded Clariant's EcoTain® label. EcoTain® products significantly exceed sustainability market standards, have best-in-class performance and contribute overall to sustainability efforts of the company and our customers. Find out more about: [EcoTain®](#).

Safety

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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