PRODUCT INFORMATION

CEVO®-protect O-8016

Product Description

CEVO®-protect O-8016 is a special wax, consisting of hard hydrocarbon waxes and long-chain fatty acids (mainly C28 – C32).

General Advantages

Dispersion matrix for carbon black, graphite and hard fatty acid soaps.

Examples of Use

Production of greases.

Delivery Specifications *

Characteristics	Unit	Target value	Method
Acid value *	mg KOH/g	40 – 60	ISO 2114
Drop point *	°C	75 – 85	ASTM 3954
Saponification value	mg KOH/g	approx. 60 – 85	ISO 3681
Colour	–	light yellow	AA 3.2.1.505
Viscosity @ 100 °C	mPas	approx. 5 – 150	AA 3.2.1.520

Packaging and Handling

Physical form	Pastilles
Packaging	Paper bag or Big Bag
Storage	Store at ambient temperature on a dry place. Protect from heat/overheating and direct sunlight. The maximum shelf life is 5 years after production. Thereafter, tests of the chemical characteristics are recommended. After delivery, a minimum remaining shelf life at the customer of 1.5 years is warranted.

Safety

CEVO®-protect O-8016 is not classified as carcinogenic, mutagenic or reprotoxic; no health or environmental hazards are known, provided it is applied in industrial and professional settings.

For more information, consult SDS.

Delivery Time and Availability

Standard delivery time: 2 – 3 weeks. Preconditions can be met for achieving shorter delivery times on standard products when demanded by the market.

Remark: Voelpker's R&D department is permanently developing new special wax blends for the preparation of solvent-based dispersions. Please contact us for your individual requirements.

Legislation

Food contact legislation:
- Product for food contact and technical applications

Other legislation:
- REACh, RoHS and CONEG compliant
- Ingredients listed in all relevant national inventories

For further information, please contact application@voelpker.com.

The information contained herein is believed to be accurate and reliable as of the date issued. However, we do not warrant or guarantee the accuracy or reliability, in particular not for any specific intended use by the customer. It is the responsibility of those to whom we supply our products directly or indirectly to ensure that their use of the products complies with existing regulations, laws, legislations and proprietary rights. The information given by Völpker Spezialprodukte does not exempt the customer from carrying out inspections and analyses on goods purchased.

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