PRODUCT INFORMATION

CEVO®-protect O-6202

Product Description

CEVO®-protect O-6202 is a special wax, consisting of a partially lithium-saponified Fischer-Tropsch wax.

General Advantages

Special wax for solvent-based pastes and dispersions as well as for water-based liquid emulsions.
Technical support available upon request.

Examples of Use

CEVO®-protect O-6202 can be used:

- for the manufacture of technical emulsions,
- in textile finishing: to improve sewability, knitability, flex abrasion resistance and tear strength

Delivery Specifications *

Characteristics	Unit	Target value	Method
Acid value *	mg KOH/g	10 – 15	ISO 2114
Drop point *	°C	105 – 115	ASTM 3954
Saponification value	mg KOH/g	approx. 15 – 32	ISO 3681
Colour	–	yellowish	AA 3.2.1.505
Density	g/cm³	approx. 1.00 – 1.02	Ph. Eur. 2.2.5

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

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 aqueous dispersions. Please contact us for your individual requirements.

Legislation

Food contact legislation:
- Product for technical applications

Other legislation:
- REACh, RoHS and CONEG compliant
- Listed in TSCA

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

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