

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
Saponification value *	mg KOH/g	15 – 32	ISO 3681
Drop point *	°C	105 – 115	ASTM 3954
Colour	–	yellowish	AA 3.2.1.505
Density	g/cm ³	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 minimum remaining period is 1.5 years and is defined as the minimum shelf life at the customer. Thereafter, tests of the chemical characteristics are recommended. The maximum shelf life of 5 years is indicated.

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.