

PRODUCT INFORMATION

CEVO®-care P-6328

Product Description

CEVO®-care P-6328 is based on various hydrocarbon waxes, micro hard waxes and salts of fatty acids.

General Advantages

CEVO®-care P-6328 is a special wax for the preparation of solvent-based pastes.

Examples of Use

- Product for technical applications.
 - Special wax for the preparation of solvent based pastes (e.g. polishes, mould release pastes)
- Paste (lab scale):
- 29 g CEVO®-care P-6328
 - 71 g Mineral spirit (e.g. ShellSol D60; 175/200 °C)
1. Melt CEVO®-care P-6328 at approx. 110 °C.
 2. Then while stirring slowly add (meter in) the mineral spirit until a clear solution is produced.
 3. While stirring, let cool and as soon as cloudiness is seen pour the solution into, e.g. cans.

Delivery Specifications *

Characteristics	Unit	Target value	Method
Acid value *	mg KOH/g	< 10	ISO 2114
Saponification value	mg KOH/g	< 20	ISO 3681
Drop point *	°C	90 - 100	ASTM 3954
Colour	–	Light yellow	AA 3.2.1.505

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
- Ingredients listed in all relevant national inventories

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