

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 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
- Ingredients listed in all relevant National Inventories

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