PRODUCT INFORMATION

CEVO®-care P-2725

Product Description

CEVO®-care P-2725 is a special wax blend, consisting of esters of long-chain fatty acids (mainly C28 – C32) with multihydroxyl alcohols, natural, regrowing waxes and hydrocarbon waxes. Product for the preparation of aqueous dispersions. A proprietary emulsifier mixture (APEO-free) is already incorporated in this blend.

General Advantages

CEVO®-care P-2725 is easy to emulsify. Non-ionic emulsions can prepared up to concentrations of 25 – 30 %. Because the wax is self-emulsifying, emulsions are easily prepared by stirring the solid pastilles into hot water.
Technical support available upon request.

Examples of Use

- Polishes: Emulsions of CEVO®-care P-2725 can be used in dry-bright floor polishes and cleaners for household, industrial and institutional use. They can also be used in leather polishes and car care products.
- Leather industry: additive for leather finishes, for improving handle, flexibility, gloss. Dressing for shoes.
- Technical information about emulsions preparation available upon request.

Delivery Specifications *

Characteristics	Unit	Target value	Method
Acid value *	mg KOH/g	12 – 25	ISO 2114
Drop point *	°C	80 – 85	ASTM 3954
Colour	–	yellow – ochre	AA 3.2.1.505
Viscosity @ 120 °C	mPas	approx. 10 – 20	AA 3.2.1.520
Density	g/cm³	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
- 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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