

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 be 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/cm ³	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
- Ingredients listed in all relevant National Inventories

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