PRODUCT INFORMATION

CEVO®-care P-2013

Product Description

CEVO®-care P-2013 contains among others a hard ester wax with a crystalline structure, consisting of esters of montanic acids with multihydroxyl alcohols.

General Advantages

Easy to saponify, easy to emulsify. Good self-shine properties, easy to handle, emulsifiable in pressureless vessels.

Examples of Use

- Dry-bright emulsions
- Shoe polish

Delivery Specifications *

Characteristics	Unit	Target value	Method
Acid value *	mg KOH/g	28 – 38	ISO 2114
Drop point *	°C	82 – 88	ASTM 3954
Saponification value	mg KOH/g	approx. 130 – 160	ISO 3681
Colour	–	yellow	AA 3.2.1.505
Viscosity @ 120 °C	mPas	approx. 10 – 30	AA 3.2.1.520
Density	g/cm^3	1.00 – 1.02	Ph. Eur. 2.2.5

Packaging and Handling

Physical form	Flakes or 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

CEVO®-care P-2013 is not classified as carcinogenic, mutagenic or reprotoxic; no health or environmental hazards are known, provided it is applied in industrial and professional settings

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.

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.

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