

PRODUCT INFORMATION

CEVO-mold I-6628

Product Description

CEVO-mold I-6628 is a special wax blend based on natural regrowing waxes and ester waxes.

General Advantages

Good release effect on phenolic resins.

Examples of Use

- Release agent, e.g. for phenolic resins and plastics; low melting
- Lubricant for PE/WPC

Delivery Specifications *

Characteristics	Unit	Target value	Method
Acid value *	mg KOH/g	140 – 185	ISO 2114
Saponification value	mg KOH/g	170 – 210	ISO 3681
Drop point *	°C	65 – 75	ASTM 3954
Colour	–	yellow	AA 3.2.1.505
Viscosity @ 120 °C	mPas	approx. 50	AA 3.2.1.520

Packaging and Handling

Physical form	Pastilles or flakes
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

CEVO-mold I-6628 is not classified as carcinogenic, mutagenic or reprotoxic; no health or environmental hazards are known, provided it is applied in industrial and professional settings.

For more information, 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 solvent-based 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.