

PRODUCT INFORMATION

CEVO-process J-4055

Product Description

CEVO-process J-4055 is a special wax blend, based chiefly on multifunctional fatty acid esters.

General Advantages

Improves filler dispersion and the flow properties and release during processing. Low volatility.

Examples of Use

External lubricant for rigid PVC profiles.

Delivery Specifications *

| Characteristics | Unit | Target value | Method |
|--------------------|----------|-------------------|--------------|
| Acid value * | mg KOH/g | 0 – 5 | ISO 2114 |
| Drop point * | °C | 75 – 85 | ASTM 3954 |
| Colour | – | white – off-white | AA 3.2.1.505 |
| Viscosity @ 120 °C | mPas | approx. 5 – 20 | 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-process J-4055 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 (tailor-made) special wax blends for mould release applications. 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.