

PRODUCT INFORMATION

CEVO-process G-2013

Product Description

CEVO-process G-2013 is a special wax blend, consisting of montan ester waxes and microcrystalline waxes.

General Advantages

CEVO-process G-2013 is suitable for a wide range of plastics applications, mainly as release agent in water-based emulsions.

Examples of Use

CEVO-process G-2013 is, e.g. suitable as mould release agent for PU.

Delivery Specifications *

Characteristics	Unit	Target value	Method
Acid value *	mg KOH/g	28 – 38	ISO 2114
Saponification value *	mg KOH/g	130 – 1660	ISO 3681
Drop point *	°C	82 – 88	ASTM 3954
Colour	–	yellow	AA 3.2.1.505
Viscosity @ 120 °C	mPas	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 powder
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 G-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

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.