

PRODUCT INFORMATION

CEVO-process J-3400

Product Description

CEVO-process J-3400 is a processing auxiliary and it includes a synergistic combination of different lubricating, release- and dispersing agents.

General Advantages

The mixture was engineered especially for the application in polymers or polymer blends with high melt viscosities (PS, ABS, PC, POM, ...).

Examples of Use

By the addition to the most different formulations injected parts themselves can be faster ejected. The use in mineral filled, glass fibre reinforced and/or pigmented compounds improves the homogeneity of the filler and/or pigment distribution, reduces damages by friction peaks and leads to an improved surface quality. We recommend to add amounts of 0.3 – 0.5 %.

Delivery Specifications *

Characteristics	Unit	Target value	Method
Drop point *	°C	> 80	ASTM 3954
Colour	–	pale yellow	AA 3.2.1.505
Density	g/cm ³	1.00 – 1.02	Ph. Eur. 2.2.5

Packaging and Handling

Physical form	Powder
Packaging	Paper 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-3400 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:

- No data available

Other legislation:

- RoHS and CONEG compliant

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