PRODUCT INFORMATION

CEVO®-process B-3205

Product Description

CEVO®-process B-3205 is a processing auxiliary. It includes as a one pack a synergistic combination of lubricating, release- and dispersing agents as well as phenolic and phosphonate stabilisers.

General Advantages

CEVO®-process B-3205 is especially designed for the application in high-filled polyethylene and polypropylene.

Examples of Use

By adding CEVO®-process B-3205 to PE resp. PP compounds, the distribution of the fillers in the melt is improved and the process stress of the melt is significantly reduced. In addition, the formulation receives a thermo-oxidative base stabilisation. The produced compound/masterbatch can be easily processed in further processing steps.
Recommended dosage: 0.7 %.

Delivery Specifications *

Characteristics	Unit	Target value	Method
Acid value *	mg KOH/g	5 – 15	ISO 2114
Colour	–	pale yellow	AA 3.2.1.505
Density	g/cm³	1.00 – 1.02	Ph. Eur. 2.2.5

Packaging and Handling

Physical form	Powder, pellets
Packaging	Paper 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®-process B-3205 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:
- RoHS and CONEG compliant
- Ingredients listed in all relevant national inventories

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

The information contained herein is believed to be accurate and reliable as of the date issued. However, we do not warrant or guarantee the accuracy or reliability, in particular not for any specific intended use by the customer. It is the responsibility of those to whom we supply our products directly or indirectly to ensure that their use of the products complies with existing regulations, laws, legislations and proprietary rights. The information given by Völpker Spezialprodukte does not exempt the customer from carrying out inspections and analyses on goods purchased.

Issued: 2019-04-18, supersedes all previous editions

Völpker Spezialprodukte GmbH · Fabrikstraße 1 · 39393 Völpke · Germany · Telephone +49 39402 962-0 · www.voelpker.com