

PRODUCT INFORMATION

CEVO® 5200

Product Description

CEVO® 5200 is a one pack that includes a synergistic combination of different lubricating and dispersing agents as well as a balanced mixture of diverse stabilisers and co-stabilisers.

General Advantages

The mixture was engineered especially for the use in polyolefine compounds based on recycled polyolefines. Also advantageous when processing virgin material.

Examples of Use

The package improves the homogeneity of the filler distribution, reduces degradation by friction peaks and leads to an improved surface quality and increases the thermo-oxidative stability of produced compound.

Recommended dosage: 0.5 %.

Delivery Specifications *

Characteristics	Unit	Target value	Method
Melting point *	°C	115 - 125	ASTM 3954
Colour	–	white	AA 3.2.1.505
Density	g/cm ³	1.00 – 1.02	Ph. Eur. 2.2.5

Packaging and Handling

Physical form	Compactate (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® 5200 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 compliance:

- EU 10/2011
 - FDA: 21 CFR § 178.2010 Antioxidants and/or stabilizers for polymers.
- For specific information about level restrictions, please contact us

Other legislation:

- RoHS and CONEG compliant
- Ingredients listed in all relevant national chemical inventories
- SVHC free

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

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