

## PRODUCT INFORMATION

# CEVO®-stab B-5205

## Product Description

CEVO®-stab B-5205 is a one pack and it includes a synergistic combination of different lubricating agents and a balanced mixture of diverse stabilisers.

## General Advantages

The mixture was engineered especially for the basic stabilisation of polypropylene compounds – also for recycling qualities.

## Examples of Use

By the addition to the formulations degradation processes during processing will be minimised and the produced parts show a better long-term behaviour. We recommend to add amounts of 0.6 – 1.0 %.

## Delivery Specifications \*

| Characteristics | Unit              | Target value | Method         |
|-----------------|-------------------|--------------|----------------|
| Melting point * | °C                | > 120        | ASTM 3954      |
| Colour          | –                 | white        | AA 3.2.1.505   |
| Density         | g/cm <sup>3</sup> | 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.<br>The maximum shelf life is 5 years after production. Thereafter, tests of the chemical characteristics are recommended.<br>After delivery, a minimum remaining shelf life at the customer of 1.5 years is warranted. |

## Safety

CEVO®-stab B-5205 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.

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

For further information, please contact [application@voelpker.com](mailto:application@voelpker.com).