PRODUCT INFORMATION

# CEVO®-stab H-1000

## Product Description

CEVO®-stab H-1000 is a one pack and it includes a synergistic combination of thermal and UV stabilisers.

## General Advantages

The mixture was engineered especially for the basic stabilisation of thermoplastic elastomers, mainly based on styrene rubbers.

## 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 0.7 – 1.0 phr.

## Delivery Specifications *

| Characteristics | Unit | Target value | Method |
|---|---|---|---|
| Melting point * | °C | > 120 | ASTM 3954 |
| Colour | – | white | AA 3.2.1.505 |
| Density | g/cm³ | 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 H-1000 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.

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

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