

PRODUCT INFORMATION

CEVO®-stab E-5400

Product Description

CEVO®-stab E-5400 is a special one pack and it includes a synergistic combination of different lubricating and dispersing agents as well as a balanced mixture of diverse stabilisers.

General Advantages

The mixture was engineered especially for the recycling processes of ABS waste.

Examples of Use

By the addition to the formulations the thermo-oxidative force of polymer during extrusion process will be minimised and the resulting granules exhibit a very good basic stabilisation for the following processing steps. Additionally the use of the package leads to an improved surface quality. We recommend to add amounts of 0.5 – 0.7 %.

Delivery Specifications *

Characteristics	Unit	Target value	Method
Melting point *	°C	> 180	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	Powder
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®-stab E-5400 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.