

SveIOX[®] 8500

TPE Sealing Compound for Crown Corks, or Inlay for Plastic Caps

End uses

Filling goods	Carbonated soft drinks, fruit juices, beer, mineral water
Pasteurisation	approx. 20 min at 65°C

Comments

This product is part of ACTEGA DS oxygen scavenger product family, protecting beverages from oxygen induced taste deterioration.

This Product can also be used as Inlay for Plastic Caps for oxygen scavenging.

This product is available in white and without pigmentation.

The finished caps should be stored in a cool (max. 40°C) and dry place protected from light and odours and should be used according to the FIRST IN FIRST OUT (FIFO) system.

We recommend to confirm the suitability for the various applications through own tests and pack tests.

ACTEGA DS is at your disposal for any questions.

Processing parameters

Please refer to our process recommendation sheets.

Physical data

Shore Hardness A	approx. 88	ASTM D 2240-05, 5 mm
Melt Flow Index	approx. 25 dg/min	ISO 1133:2005, 5 kg, 190°C
Specific gravity	approx. 0,92 g / cm ³	based on ASTM D 792-98

Storage & Packaging

Storage conditions	Store away from direct sunlight, heat of more than 40°C, humidity, and odours The material should be used according to the „FIRST IN – FIRST OUT“ (FIFO) system
Shelf life	6 months under above mentioned conditions and in original unopened package. Open packages should be re-sealed properly to avoid contact with moisture.
Packaging	1.000 kg cardboard bins

Regulatory information

Food Contact	Please refer to our Declaration of Compliance
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Recommendations, suggestions or statements made in this bulletin are to the best of our knowledge accurate and must not be regarded as amounting to a legal warranty or as involving any liability on our part. They must be read in conjunction with and subject to our General Conditions of Sale which apply to all goods supplied by us. We retain the right to make small changes in the specification due to improvements or changes in production methods.

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