

Corning Incorporated  
Life Sciences

Registered ISO 9001

**Catalog Number** HFC520-01  
**PDS reference** PDS\_Cbor\_2311 Version \_ 1  
**Product description** Corning® Gosselin™ Water Sampling Square HDPE Bottle, 500 mL, Graduated, 20 mg/L Sodium Thiosulfate, 22 mm Red Tamper-e

**Sanitary Assurance Level**

This product is sterilized using an irradiation method compliant with the requirements of ANSI/AAMI/ISO 11137 to achieve a Sterility Assurance Level (SAL) of 10<sup>-3</sup>

**Expiration Statement**

This product is designed to have an expiration date of 2 years from the date of manufacture regarding sterility.

**Performance testing (AQL)**

Inspection based on a statistically significant number of samples towards to internal that determine Assurance Quality Level. Gravimetric dose of thiosulfate Na<sub>2</sub>S<sub>2</sub>O<sub>3</sub>·5H<sub>2</sub>O: minimum dose 20mg/L

**Primary body composition**

HDPE

**Secondary body composition**

PE

**Closure**

22 mm Red Tamper-evident Cap with

**Special feature**

20 mg/L Sodium Thiosulfate

**Packaging**

100/Case

## Regulation Statement

We hereby confirm that we and/or our raw materials suppliers do not intentionally use the following substances in the manufacturing of the product:

- LATEX
- BISPHENOL A (CAS No 80-05-7)
- PHTHALATES as per Regulation 1907/2006/EC (SVHC).

Raw material suppliers also guarantee the following requirements through certificates of compliance:

- EU Food Contact 1935/2004/EC and 10/2011/EU.  
However, our finished products have not been validated for food contact applications. They are designed for laboratory applications only.
- BSE/TSE compliant: the animal origin materials and/ or derived materials were not intentionally used during manufacturing process.  
As such, our finished products do not contain substances considered at risk for transmitting BSE/TSE.
- Complies to REACH SVHC candidate list (Regulation 1907/2006/EC). Do not contain more than 0.1% (w/w) of any substance of very high concern listed in the ECHA candidate list in accordance with Article 33 of the Reach Regulation.
- Heavy Metals as per directive 94/62/EC: meets the relevant requirements on packaging and packaging waste.  
The sum of the concentration Cd, Cr (VI), Hg and Pb does not exceed 100 ppm.



**Hugues Vanderschelden**  
Plant Quality Manager, Borre  
vandersch2@corning.com