

Corning Incorporated  
Life Sciences

Registered ISO 9001

## Product description

**Catalog Number** HFC510-01  
**PDS reference** PDS\_Cbor\_2304 Version \_2  
**Product description** Corning® Gosselin™ Water Sampling Square HDPE Bottle, 500 mL, Graduated, 20 mg/L Sodium Thiosulfate, 29 mm Red Tam

### **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  $10^{-3}$

### **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  $\text{Na}_2\text{S}_2\text{O}_3 \cdot 5\text{H}_2\text{O}$ : minimum dose 20mg/L

### **Primary body composition**

HDPE

### **Secondary body composition**

LDPE

### **Closure**

29 mm Red Tamper-evident Hinged PI

### **Special feature**

20 mg/L Sodium Thiosulfate

### **Packaging**

100/Case

**Regulation Statement**

Bisphenol A, Phthalates, BSE/TSE, or Latex are not used in the manufacture of or intentionally incorporated into our products.  
The raw materials for our products are food contact grade. Our suppliers guaranty the quality of their raw materials through a certificate of compliance.  
However, our finished products have not been validated for food contact applications. They are designed for laboratory applications only.  
The raw materials do not contain any substance that is listed on the current Article 59 list (so-called candidate list) of Regulation (EC) No 1907/2006 (REACH), above 0.1% (w/w).  
The raw material do not contain Phthalates above 0.1 % (w/w).  
The products contain less than 100 ppm of residual trace heavy metals (sum of Cd, Cr, Hg and Pb).



Cedric Maes  
Plant Quality Manager, Borre & Chorges  
maesc@corning.com