

**Corning Incorporated**  
**Life Sciences**

**Registered**  
**ISO 9001:2008**

## Product Description

**Catalog Number:** 1395-500

**Product Description:** PYREX® Bottle, Media, Storage, GL-45 Thread, 500 mL,  
With Orange PP Screw Cap and PP Drip Ring

**Component Materials:**

Glass - Type I Class A - Low-Expansion Borosilicate Glass,  
per ASTM E-438 (Standard Specification for Glasses in Laboratory Apparatus)  
Cap - Polypropylene (PP)  
Ring - Polypropylene (PP)

**Attributes:**

Capacity - 500 mL Approximate  
Product Dimensions - 86 mm Body OD x 176 mm High (w/o cap), 30 mm Neck ID

**Autoclaving:**

This product will withstand repeated standard autoclave cycles of 121°C at 15 psi for 15 minutes.

**Heating/Cooling:**

The normal use temperature range for this product is from -50°C to +125°C. The upper temperature limit for the plastic components of this product is 140°C. This product is not designed for direct contact heating.

**Vacuum/Pressure:**

This product is not designed for and is not rated for vacuum or pressure applications.

**Sterilization:**

Shipped Not Sterile

**TSE/BSE:**

This product complies with the latest revision of EMEA/410/01, *Note for Guidance on Minimizing the Risk of Transmitting Animal Spongiform Encephalopathy Agents via Human and Veterinary Medicinal Product* by virtue that any component of the product which may include material of bovine origin has been processed per the specific conditions of section 6.4 of EMEA/410/01.

**Lot Number Designation:**

Each production lot is uniquely identified with an 8-digit lot number as follows: First 3 digits – Julian date, start of manufacturing; Next 2 digits – Year of manufacture; Last 3 digits – Batch identification.

**Revision Date:**

22 AGO 2015