

**Catalog Number:** 431844

**Product Description:** Corning® Centrifuge Bottle, 250 mL, Polycarbonate (PC), with O-Ring Seal Cap, Nonsterile

**Component Materials:**

- |        |  |
|--------|--|
| Bottle | - Polypropylene (PP), Color: Natural/Translucent |
| Cap    | - Polypropylene (PP), Color: Orange              |
| O-Ring | - Silicone, Color: Red/Brown                     |

**Attributes:**

- |                    |                                  |
|--------------------|----------------------------------|
| Product Dimensions | - Bottle Height with Cap: 168 mm |
|                    | - Bottle Height w/o Cap: 158 mm  |
|                    | - Bottle OD: 68 mm               |
|                    | - Bottle Neck ID: 35 mm          |

- |            |  |
|------------|--|
| Functional | - Maximum RCF: 13,500 x g  |
|            | - Cap Seal: No fluid leakage when subjected to controlled test condition with bottle interior pressure 12 psi greater than bottle exterior |

**Autoclaving:**

This product will withstand an autoclave cycle of 121°C at 15 psi for 20 minutes.

**Heating / Cooling:**

The normal use temperature range for this product is from 4°C to 20°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 rated for vacuum or pressure.

**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 veterinary medicine products" by virtue of all bovine derived material having been processed per 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:**

26 Sept 2019

Rev No: 2