Corning Incorporated Life Sciences

> Registered ISO 9001:2008

Product Description

Catalog Number:

1003P-500

Product Description:

Corning® Beaker, Low Form, Reusable Plastic, PFA, Not Sterile, 500 mL

Component Materials:

Perfluoroalkoxy-copolymer (PFA)

Attributes:

Capacity - 500 mL, Tolerance: ±25 mL at any mark (5% of full capacity) Product Dimensions - 82 mm Body OD x 120 mm High

Autoclaving:

This product can withstand autoclave cycles of 121°C and 15 psi for 15 minutes without change to product physical dimensions and volumetric accuracy.

Heating / Cooling:

The upper temperature limit for this plastic material is 250°C.

This product IS NOT suitable for Dry Heat Sterilization as it will melt. This product MUST NOT be heated by any direct, surface contacting heat source.

A lower limit usage temperature has not been established for this product.

Vacuum / Pressure:

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

Sterilization:

Shipped Not Sterile

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:

01 MAR 2013

Rev No: 1