

Corning Incorporated
Life Sciences

Registered
ISO 9001:2008

Product Description

Catalog Number: 4985P-100

Product Description: Corning® Flask, Erlenmeyer, Reusable Plastic, PP, Not Sterile, 100 mL
GL-40 PP Cap

Component Materials:

Flask - Polypropylene (PP)

Cap - Polypropylene (PP)

Attributes:

Capacity - 100 mL, Tolerance: ± 5 mL at any mark (5% of full capacity)

Product Dimensions - 65 mm Body OD x 106 mm High without Cap

Autoclaving:

Autoclaving this product using a standard cycle of 121°C and 15 psi for 15 minutes may change the physical shape of the product and its original volumetric accuracy.

Heating / Cooling:

The upper temperature limit for this plastic material is 125°C. Printed markings on the product may degrade if subjected to temperatures greater than 60°C. Product use and cleaning at temperatures less than 60°C is recommended to preserve printed markings and volumetric capacity functionality.

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.

Rev No: 1