

Corning Incorporated
Life Sciences

Registered
ISO 9001:2008

Product Description

Catalog Number: 5650P-25

Product Description: Corning® Flask, Volumetric, Class A, Reusable Plastic, PFA, Not Sterile, 25 mL with PFA GL-18 Cap

Component Materials:

Flask - Perfluoroalkoxy-copolymer (PFA)

Cap - Perfluoroalkoxy-copolymer (PFA)

Attributes:

Capacity - 25 mL TC at 20°C, Tolerance: ±0.04 mL

Product Dimensions - 41 mm Body OD x 108 mm High without Stopper

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. 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.

Revision Date:

01 MAR 2011

Rev No: 1