Corning Incorporated
Life Sciences

Registered
ISO 9001:2008

Product Description

Catalog Number: 5340-500

Product Description: PYREX® Flask, Filtering, Heavy Wall, Graduated, Tubulated, 500 mL Tooled for Rubber Stopper #7

Component Materials:
Type I Class A - Low-Expansion Borosilicate Glass, per ASTM E438 (Standard Specification for Glasses in Laboratory Apparatus)

Attributes:

Capacity	-	500 mL ±25 mL at any mark (5% of full capacity)
Product Dimensions	-	106 mm OD x 184 mm High
Tubulation	-	10 mm OD

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

Heating / Cooling:
This product should NOT be heated while being used in a vacuum or pressure application as the combination of thermal and mechanical stresses could cause a failure.

This product is not designed for freezing applications.

Vacuum / Pressure:

This product is designed for full vacuum of 760 mm Mercury (15 psi negative pressure).

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

Sterilization:
Shipped Not Sterile

TSE/BSE:
Materials of animal origin are not used in the manufacture of this product.

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:
19 JUL 2013

Rev No: 1