## Corning Incorporated Life Sciences

Registered ISO 9001:2008

# **Product Description**

Catalog Number: 9825-16

Product Description: PYREX® Tube, Culture, 16 x 100 mm

with G.P.I. 415-15 Phenolic Cap, Rubber Liner

**Component Materials:** 

Glass - Type I Class A - Low-Expansion Borosilicate Glass,

per ASTM E438 (Standard Specification for Glasses in Laboratory Apparatus)

Cap - Phenolic Liner - Rubber

Attributes:

Capacity - 11.0 mL

Product Dimensions - 16 mm OD x 100 mm High without Cap

Autoclaving:

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

Heating / Cooling:

This product is designed for heating by hot plate, flame, oven, microwave or heating mantles. In normal service it can be heated many times to 230°C. It can be heated one time to 490°C in extreme service.

This product can be cooled to -230°C. DO NOT plunge product directly into a liquid coolant. Place the product in the vapor phase of the liquified gasses for slow cooling prior to immersion in the coolant.

The caps are not designed to be heated or cooled to those extremes.

#### 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:**

15 AUG 2013

Rev No: 1