## **Corning Incorporated** Life Sciences

Registered ISO 9001:2008

## **Product Description**

Catalog Number: 2855-18

**Product Description:** Corning® Cover Glass, Borosilicate Glass, No. 2, Square, 18 x 18 mm

Component Materials:

Borosilicate Glass, Thermal Expansion = 7.2x10<sup>-6</sup> cm/cm • °C

Product Dimensions - 18 mm x 18 mm x 0.19 - 0.25 mm Thick Refractive Index: 1.523 @ Sodium D Line (589.3 nm)

Abbe Value: 55

Light Transmission: 91% approximate in visible range

Autoclaving:

This product is not intended to be autoclaved.

Heating / Cooling:

This product is designed for use in general laboratory microscopy. It is not intended for heating or cooling.

Vacuum / Pressure:

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

Sterilization:

Shipped Not Sterile

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.

Rev No: 1

