Corning Incorporated Life Sciences

Registered ISO 9001:2008

Product Description

Catalog Number: 4152

Product Description: DeckWorks[™] Low Binding Pipet Tips, 1-300 µL, Graduated, Polypropylene, Natural,

Sterile, in Hinged Rack, 96 Tips/Rack, 10 Racks/Pack (960 Tips), 4 Packs/Case (3840

Tips)

Component Materials:

Polypropylene, virgin, color natural.

Polypropylene, lid color natural, base color orange. Heavy metal free color concentrate Rack

(meets CONEG requirements).

Deck Polypropylene, color gray. Heavy metal free color concentrate (meets CONEG

requirements).

Special Feature:

The pipet tip has a low binding treatment to reduce surface tension within the interior of the pipet tip.

Product Dimensions:

Tip: Overall Length 58.6 mm, I.D. (small orifice) 0.51 mm.

Deck: 96 holes in 8 x 12 pattern on 9 mm centers.

Rack: Length 142 mm x Width 110 mm x Height 69 mm.

Sterilization:

This product is sterilized using a gamma radiation method compliant with the requirements of ANSI/AAMI/ISO 11137-2:2006 to achieve a Sterility Assurance Level (SAL) of 10-3 for the product.

RNase/DNase Testing:

This product is tested to confirm that no detectable RNase/DNase contamination is present.

This product is tested per the criteria established in Guideline on Validation of the Limulus Amebocyte Lystate Test as an End-Product Endotoxin Test for Human and Parenteral Drugs, Biological Products and Medical Devices (FDA, December, 1987). Results less than 0.1 EU/mL.

PCR Certification:

This product is tested to confirm that no detectable PCR inhibitors are present.

Autoclaving: DeckWorks[™] tips, decks, hinged racks, station layer trays, station covers and station bases may be autoclaved using a standard cycle of 121°C and 15 psi for 15 minutes. Place tips into deck/rack or into station trays before autoclaving.

Lot Number Designation:

Each production lot of this product is uniquely identified with an 8 digit lot number: First 3 digits - Julian date; Next 2 digits - last 2 digits of year of manufacture; Last 3 digits - Batch identification.

Rev No: 1