Virta Lite

# PRODUCT SPECIFICATION

| PRODUCT DESCRIPTION | | | | | |
|---|---|---|---|---|---|
| **Brand Name** | **Virta Lite** Nitrile Powder Free, Non Sterile Examination Gloves. | | | | |
| **Intentded Use** | A patient examination gloved is a disposable device intended for medical purpose that is worn on the examiner's hand or finger to prevent contamination between patient and examiner | | | | |
| **Product Conformance** | ASTM D6319 current revision as per Customer requirement | | | | |
| **Material** | Nitrile (Carboxylated Acrylonitrile Butadiene) | | | | |
| **Cuff Finishing** | Beaded | | | | |
| **Color** | Indigo | | | | |
| **Type** | Ambidexterous | | | | |
| **Surface Finish** | Finger Textured | | | | |
| **SPECIFICATIONS** | | | | | |
| **Dimension** | **Size** | **Palm Width** | **Length (mm)** | | |
| | XS | 80± 5 | 240min | | |
| | S | 85 ± 5 | 240min | | |
| | M | 95 ± 5 | 240min | | |
| | L | 106 ± 5 | 240min | | |
| | XL | 115 ± 5 | 240min | | |
| **Thickness** | | **Single Wall (mm) Specification** | | | |
| | Cuff | 0.04-0.08 | | | |
| | Palm | 0.05-0.09 | | | |
| | Finger | 0.07-0.14 | | | |
| | Beading | 0.5min | | | |
| **Physical Properties** | | **Un-Aged Specification** | **Aged Specification** | | |
| | Tensile Strength (MPa) | 14min | 14min | | |
| | Ultimate Elongation (%) | 500min | 400min | | |
| **Residual Powder** | 2.0mg / glove maximum | | | | |
| **Quality Specification** | **Inspection Criteria** | **Sampling Plan/AQL** | | | |
| | Dimension | S2 – AQL 4.0 | | | |
| | Physical Properties | S2 – AQL 4.0 | | | |
| | Water Tight Test | G1 – AQL 1.0 (Single Normal Sampling) | | | |
| | Visual Inspection – Major | G1 – AQL 2.5 | | | |
| | Visual Inspection – Minor | G1 – AQL 4.0 | | | |
| | Residual Powder | n = 5 (average) | | | |
| | Packaging Labelling | n = 5 (accept, no defects) | | | |
| | Glove Physical Counting | n = 5 (accept, no defects) | | | |
| **PACKAGE CONFIGURATION AND LABELLING** | | | | | |
| **Packing** | 200 gloves (by weight) per inner dispenser. 10 dispensers per outer carton | | | | |
| **Labelling** | Dispensers and outer cartons shall have the following information:<br>• Product description including size and quantity of gloves<br>• Country of origin of Manufacturer<br>• Single use only symbol, and non-sterile<br>• Lot Number and date of manufacture | | | | |



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