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Product Specification

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**Product Name FORTE+ Exampro (SNAE-3A-Premium) (CATIII- Nitrile Disposable Glove, 3.2mil,Powder Free MEDICAL)**

**SAP Code**

NPEFNT32D−01

**Thickness** 3.2 MIL @ palm

**Average Weight of Medium & Large**

3.7g (± 0.1g), 4.0g (± 0.1g)

**Usage** Protection against specified, low risk solvents and mild chemicals

**Material** Acrylonitrile Butadiene Rubber (NBR)

**Cuff Finishing** Beaded

**Color** White/Blue

**Type** Ambidextrous

**External Surface Finish** Finger Textured & Polymer Coated

**Internal Surface Finish** Chlorinated

**PRODUCT CHARACTERISTICS:**

**Size Palm Width (mm) Length (mm)**

|  |  |  |
| --- | --- | --- |
| X−Small | 76 ± 4 | 245 ± 5 |
| Small | 84 ± 4 | 245 ± 5 |
| Medium | 94 ± 4 | 245 ± 5 |
| Large | 105 ± 4 | 245 ± 5 |
| X−Large | 114 ± 4 | 245 ± 5 |
| XX−Large | 122 ± 4 | 245 ± 5 |

**Dimension**

Middle finger 0.10 ± 0.03 mm

**Thickness** Palm 0.08 ± 0.02 mm

Cuff 0.06 ± 0.02 mm

|  |  |  |
| --- | --- | --- |
|  | **Before Aging** | **After Aging** |
| Tensile Strength (N/mm2) | 14 | 14 |
| Elongation at break (%) | 500 | 400 |
| Force at break (N) | 6 | 6 |

**Physical Properties**

**Powder Level (min)**

**Type Powder Level**

Powder free <2mg/glove

Premium AQL 1.5

**Chemical Test data as per** Sodium hydroxide 40% **(K)** > 480 minutes Level 6

**BS EN ISO 374-1:2016,** Hydrogen peroxide 30% **(P)** 31 − 45 minutes Level 2

**Breakthrough time &** Formaldehyde 37% **(T)** 361−480 minutes Level 5 **Type B -**

**Performance Level** Hydrochloric Acid 10% > 480 minutes Level 6 **KPT**

Ammonium Hydroxide 1% > 480 minutes Level 6

Hydrogen Peroxide 18% > 480 minutes Level 6