**NITRI HAND PRODUCT SPECIFICATIONS**

**Product Salience**

**Name of Product** : Powder Free Nitrile Exam Gloves

**Name of Manufacturer** : Innovative Gloves Co. Ltd. Hatyai, Thailand

**Base Material**  : Nitrile

**Characteristics** : Non Sterile, Ambidextrous Beaded Cuff

**Available Sizes** : X-Small, Small, Medium, Large, X-Large, XX-Large

**Surface** : Textured.

**Surface Treatment** :Polymer Coating.

**Colour**  :Blue

**Physical Specifications:**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Size | Length  (mm/inch) | Thickness (mm)  SINGLE WALL | | | Width (mm) |
| Tip | Palm | Cuff |
| x-small | 240±5 | 0.11±0.01 | 0.08±0.01 | 0.06±0.01 | 75±5 |
| Small | 240±5 | 0.11±0.01 | 0.08±0.01 | 0.06±0.01 | 85±5 |
| Medium | 240±5 | 0.11±0.01 | 0.08±0.01 | 0.06±0.01 | 95±5 |
| Large | 240±5 | 0.11±0.01 | 0.08±0.01 | 0.06±0.01 | 105±5 |
| X-Large | 240±5 | 0.11±0.01 | 0.08±0.01 | 0.06±0.01 | 115±5 |
| XX-Large | 240±5 | 0.11±0.01 | 0.08±0.01 | 0.06±0.01 | 120±3 |

|  |  |  |
| --- | --- | --- |
| **Tensile(MPA)** | **Elongation(%)** | **Force At Break(N)** |
|  |  |  |

**Tensile (ASTM D 6319 & EN 455-2)**

**Quality Assurance**

|  |  |
| --- | --- |
| **Visual Inspection G-I AQL** | **Physical dimension S-II AQL** |
| **Leak Test G-I AQL** | **Physical Properties S-II AQL** |

**International Compliances:**

* CE:
* Sizing, Dexterity & Mechanical Attribute:
* Innocuousness & PH:
* Microbial Penetration & chemical Permeation:
* Food Safe Application:

**Total Residue Content**  - < 2.0 Milligrams per glove

**Packaging (Normal)**  - 100±2 pieces in one Dispenser Box,10 Dispenser Box in one Carton

**Labeling on Dispenser (Normal)** - Product Name, Size, Lot no. Quantity, Manufacturer’s address, Warning about Latex

Allergy

**Labeling on Carton (Normal)** - Product Name, Size, Lot no. Quantity, Country of Origin

**Container Loadability** (No MOQ in manufacturer owned brand in standard Packaging)

20FCL=800 Cases,40 FCL=1600 Cases,40FCL-Q=1900 Cases.