# **Standard**

### Nitrile Examination Gloves



Glove Plus Standard Nitrile examination gloves offer high quality, cost effective, barrier protection against a wide range of general chemicals glove users come into contact with on a regular basis.

Manufactured in a dedicated Nitrile factory, this product is 100% Natural Rubber Latex free and is ideal for glove users who have been identified as having allergic reactions to NR Latex proteins (Type 1 reactions).



# Product Conformance:

- •EU MDD EN455 Parts 1 & 2.
- Manufactured in compliance to EU PPE 89/686/EEC "Protection Against Chemical Hazard"
- •EN374 Parts 1, 2 & 3.
- •EN420 Part 3.
- Passed an independent test to ISO 16604b:2003
  "Resistance of Materials used in Protective Clothing to Penetration by Blood-Borne Pathogens" (viral test).
- EN420 Dexterity Test Passed to the maximum Level 5.

#### **Product Information**

Type: Powder free & non-sterile.

Material: Nitrile (Synthetic Latex) - Carbocylated Acrylonitrile Butadiene.

Protein Content: 100% NR Latex free. Powder Content: Below 2mg/g glove.

Features: Ambidextrous, Beaded Cuff, Textured palm & fingers.

Colour: Marine Blue.

Packing: 100 gloves per dispenser, 10 dispensers per carton.

#### **Dimensions**

| Glove       | Product | Palm Width | Length |
|-------------|---------|------------|--------|
| Size        | Code    | (mm)       | (mm)   |
| Extra Small | SN71    | < 80       | 245    |
| Small       | SN72    | ± 80       | 245    |
| Medium      | SN73    | ± 95       | 245    |
| Large       | SN74    | ± 110      | 245    |
| Extra Large | SN75    | > 110      | 245    |

#### **Thickness**

| Location of Thickness Measurements |                      | Single Wall (mm) |
|------------------------------------|----------------------|------------------|
| Finger                             | (at 15mm at the tip) | 0.15 ± 0.03      |
| Palm                               | (at centre of palm)  | 0.13 ± 0.03      |

#### **Physical Properties**

| Parameters         | Before Aging | After Aging |
|--------------------|--------------|-------------|
| Force at Break (N) | 10.5         | 8.0         |
| Watertight AQL     | 0.65         | N/A         |

## **Pre-Shipment Quality Inspection**

| Criteria               | Insp Level | AQL |
|------------------------|------------|-----|
| Dimensions             | S-2        | 4.0 |
| Physical Properties    | S-2        | 4.0 |
| 1000ml Water Leak Test | G-1        | 1.5 |
| Visual Inspection      | S-4        | 4.0 |

#### **Quality Assurance:**

• This product is manufactured in a plant where the quality management system has been independently assessed as conforming to ISO9001:2008 and ISO13485:2003.















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PDS-10 : Eng Revision 6 : 02/13