

<b>1. Device Name</b>	<b>NITRILE ORANGE PF</b>																																								
<b>2. Description</b>	Powder Free Nitrile, Non Medical Grade, On-Line Chlorinated, Textured Fingertips, Beaded Cuff, Ambidextrous, Non Sterile, Free from Vinyl, BPA, phthalates and MBT, Hi-Visibility Colour, Single Use.																																								
<b>3. Product Codes &amp; Sizes</b>	<table border="1"> <thead> <tr> <th>Product Code</th> <th>Size</th> <th>Inner Barcode</th> <th>Shipper Barcode</th> </tr> </thead> <tbody> <tr> <td>41135</td> <td>SMALL</td> <td>9311059411350</td> <td>19311059411357</td> </tr> <tr> <td>41136</td> <td>MEDIUM</td> <td>9311059411367</td> <td>19311059411364</td> </tr> <tr> <td>41137</td> <td>LARGE</td> <td>9311059411374</td> <td>19311059411371</td> </tr> <tr> <td>41138</td> <td>XL</td> <td>9311059411381</td> <td>19311059411388</td> </tr> <tr> <td>41139</td> <td>XXL</td> <td>9311059411398</td> <td>19311059411395</td> </tr> </tbody> </table>	Product Code	Size	Inner Barcode	Shipper Barcode	41135	SMALL	9311059411350	19311059411357	41136	MEDIUM	9311059411367	19311059411364	41137	LARGE	9311059411374	19311059411371	41138	XL	9311059411381	19311059411388	41139	XXL	9311059411398	19311059411395																
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<b>4. Recommended Applications</b>	<ul style="list-style-type: none"> <li>Cleaning</li> <li>Industrial</li> <li>Hair and Beauty</li> <li>Cosmetic</li> <li>Tattooists</li> <li>Childcare</li> <li>Car Industry</li> <li>Mechanic Workshop</li> <li>Window Cleaning</li> <li>Maintenance</li> <li>Food Manufacturing</li> <li>Food Processing</li> <li>Food Service</li> </ul>																																								
<b>5. Materials</b>	Nitrile, Potassium Hydroxide, Aquawax, SDBS, Ammonia Solution, Zinc Oxide, Alkasil, Part A, Filler, Sulphur, Titanium Dioxide, Orange pigment.																																								
<b>6. Production Process</b>	Former cleaning and washing, coagulant dipping, coagulant drying, Nitrile dipping, Nitrile drying oven, beading, leaching tank dip, main curing oven, cooling tank, chlorination tank, soak rinse tank, neutralizer, post rinsing tank, pre drying oven, stripping, QC inspection, tumbling, packing, Pre-shipment inspection.																																								
<b>7. Standards &amp; Approvals</b>	<p>Nitrile Orange PF are tested to and complies with;</p> <ul style="list-style-type: none"> <li>ASTM D6319-10</li> <li>Certified under HACCP Food Safety Accreditation</li> </ul>																																								
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<b>9. Physical Properties</b>	<table border="1"> <thead> <tr> <th>DESCRIPTION</th> <th>BEFORE AGEING</th> <th>AFTER AGEING</th> </tr> </thead> <tbody> <tr> <td>Elongation at break (%)</td> <td>500 minimum</td> <td>400 minimum</td> </tr> <tr> <td>Tensile Strength (MPa)</td> <td>14 minimum</td> <td>14 minimum</td> </tr> </tbody> </table> <p>Note: if Textured gloves then minimum requirements shall be 10% lower than those shown in table.</p>	DESCRIPTION	BEFORE AGEING	AFTER AGEING	Elongation at break (%)	500 minimum	400 minimum	Tensile Strength (MPa)	14 minimum	14 minimum																															
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<b>10. Colour</b>	Orange																																								

**11. Performance Requirements**

Gloves shall be sampled and inspected in accordance with ISO 2859-1. The inspection levels and acceptable quality limits (AQLs) shall conform to those listed in below table for the characteristics listed.

CHARACTERISTICS	INSPECTION LEVEL	ACCEPTABLE QUALITY LEVEL	REFERENCE STANDARD
Dimensions	S2	4.0	ASTM D6319-10
Physical Properties	S2	4.0	ASTM D6319-10
Watertightness	G1	1.5	In-House Practice
Visual Defects: Major Minor	G1	2.5 4.0	In-House Practice
Packaging Defects: Regulatory Visual Critical (incl. Glove Counting)	G1 G1 S2	** 4.0 4.0	In-House Practice
Powder Free Residue	N=5	-	ASTM D6319-10 ASTM D6124-06 (2011)

Notes: \*\* indicates unacceptable at any level

**12. Quality Control Inspection Procedures**

- Shipment is placed in quarantine area separately from other gloves in warehouse as one lot
- Shipment is then sorted by sizes if shipment consists of more than one size.
- QC inspector records lot number(s) indicated on inner boxes and outer cases, sizes quantity of shipment, buyer, date, etc
- QC inspector selects at random samples according to ISO procedures for sampling, each lots of different sizes are handled separately
- Samples are sent for testing as per requirements
- Results of tests will be recorded and only those that meet acceptance criteria are released for dispatch. If shipment consists of more than one size, shipment will be released only when all lots of different sizes have passed.
- If a shipment is found to fail test requirements it will be rejected by QC inspector and not released for shipment.

**13. Packaging**

100 pieces will be packed into a dispenser box. The number contained in each dispenser box determined by weight. 10 dispenser boxes are packed in 2 layers of 5 giving 10 dispenser boxes inside export quality shipper carton (outer).

**14. Shipper Carton Specifications**

SIZE	LENGTH (mm)	WIDTH (mm)	HEIGHT (mm)	GROSS WEIGHT (kg)
SMALL	315	248	230	5.9
MEDIUM	315	248	230	6.3
LARGE	315	248	230	6.8
XL	315	248	230	7.2
XXL	315	248	230	7.6

**15. Storage Conditions**

The gloves will maintain their properties when stored in dry conditions out of direct sunlight at between 10°C to 30°C.

**16. Shelf Life**

The gloves shall have a shelf life of 5 years from the date of manufacture when stored in compliance with the above storage conditions.