



SHIJIAZHUANG HONGRAY GROUP

South Tongda Rd., East Dist. Jinzhou City Hebei, 052260, China

PRODUCT SPECIFICATION SHEET

GLOVE SPECIFICATION

Product Specification Group Code: DNOP2201-2205, S-XXL

Product Name: Nitrile Glove, Diamond Texture, Powder Free, Non-sterile, PPE, Orange, M/8.5g

GENERAL INFORMATION

Type: Protective glove
 Shape: Ambidextrous
 Material: Synthetic Nitrile Latex
 Cuff: Cuff beaded
 Surface: Diamond Texture

Thickness:

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|---|-------------------|--------------------|
| Single wall according to ASTM D6319, ASTM D3767 | Palm: Min. 0.18mm | Finer: Min. 0.20mm |
|---|-------------------|--------------------|

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| Residual Powder: (according to EN 455-3) | Max. 2.0mg/glove |
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| Force at break: (according to EN 455-2) | Before Aging: Med. $\geq 6.0N$ After Aging: Med. $\geq 6.0N$ |
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| Length: (according to EN 455-2) | XS-XL: Med. $\geq 240mm$ |
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| Tensile Strength: (according to ASTM D 6319, ASTM D412, ASTM D573) | Before Aging: Min. 14Mpa After Aging: Min. 14Mpa |
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| Elongation %: (according to ASTM D 6319, ASTM D412, ASTM D573) | Before Aging: Min. 500% After Aging: Min. 400% |
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| Available Sizes & Palm width (mm): (according to EN 455-2) | S: 80 \pm 10 M: 95 \pm 10 L: 110 \pm 10 XL: 120 \pm 10 XXL: 130 \pm 10 |
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| Chemical Resistance/Type B (according to EN ISO 374-1:2016+A1:2018) | (K) Sodium Hydroxide 40% Level: 6 (P) Hydrogen peroxide 30% Level: 2 (T) Formaldehyde 37% Level: 5 |
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REVISION TIMES: 0



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Storage: 3years storage life (date of expiration see on the box). Store in a cool, dry place. Shield open box from direct sunlight, fluorescent lighting.

STANDARDS, GUIDELINES AND QUALITY CERTIFICATION (Every mentioned standard is used in the latest edition)

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|---------------------------|---|
| Certification: | ISO 9001, ISO13485 |
| Conformity to guidelines: | Medical Device Regulation (EU) 2016/425: Category III |
| Conformity to standards: | PPE: EN374 |
| | Reference ASTM D6319 |
| | Reference EN455-2 |

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