

No Ordinary[®] Medical Gloves

Chemotherapy Rated

The No Ordinary[®] glove is manufactured by one of the largest plants in Malaysia and distributed to North America. This world-class 4.6g series medical examination glove is suited to the healthcare industries due to the high tensile strength and elasticity, complete testing for use with Chemotherapy drugs, and meeting the ISO, ASTM standards with FDA 510(k) and CE approvals.



Multi-Purpose



Technical Data Sheet

| | |
|-------------------------|---|
| Material | Nitrile, not made with natural rubber latex |
| Type | Powder Free, Examination Glove |
| Specification | Non-Sterile/Disposable/Ambidextrous |
| Cuff | Beaded |
| Colour | Purple |
| Internal Surface | Chlorinated |
| External Surface | Fingertip textured |
| Primary | Nitrile |
| Packaging | 100 pcs/box - 10 boxes/carton |

| Size | Weight |
|-------------|-------------|
| Small | 4.6g ± 0.3g |
| Medium | 4.6g ± 0.3g |
| Large | 4.6g ± 0.3g |
| Extra-Large | 4.6g ± 0.3g |



Product Properties (Size Medium)

| Test Method | Characteristics | Specifications |
|-------------|---|----------------|
| ASTM D6319 | Width (mm) | 95±10 |
| | Length (mm) | ≥240 |
| | Thickness Single (mm) Finger | ≥ 0.05 |
| ASTM D515 | Thickness Single (mm) Palm | ≥ 0.05 |
| | Freedom from holes | AQL 2.5 |
| ASTM D412 | Before accelerated ageing: | |
| | Tensile Strength (MPa) | ≥ 14 |
| | Ultimate elongation (%) | ≥ 500 |
| ASTM D573 | After accelerated aging at (70±2°C 166±2 hr): | |
| | Tensile Strength (MPa) | ≥ 14 |
| | Ultimate elongation (%) | ≥ 400 |
| ASTM D6124 | Powder Control (mg/glove) | ≤2.0 |

Product Standards

| US Regulatory Standards | |
|-------------------------|--|
| FDA 510(k) | K182554 |
| ASTM D6319 | Physical Properties & Dimensions |
| ASTM D6978-05 | Tested for use with Chemotherapy Drugs |
| ASTM F1671 | Viral Testing |
| Quality Standards | |
| ISO 13485 | Quality Management Systems |
| ISO 9001 | Quality Management Systems |
| ISO 10993 | Skin Sensitization Study |
| Sedex Approved | Social Compliance |

Chemotherapy Drug Permeation Resistance Tested

| Chemical Tested | Avg. Time in mins |
|---|-------------------|
| Cisplatin, 1.0 mg/ml (1,000 ppm) | >240 |
| Cyclophosphamide (Cytosan), 20.0 mg/ml (20,000 ppm) | >240 |
| Dacarbazine (DTIC), 10.0 mg/ml (10,000 ppm) | >240 |
| Doxorubicin Hydrochloride, 2.0 mg/ml (2,000 ppm) | >240 |
| Etoposide (Toposar), 20.0 mg/ml (20,000 ppm) | >240 |
| Fluorouracil, 50.0 mg/ml (50,000 ppm) | >240 |
| Paclitaxel (Taxol), 6.0 mg/ml (6,000 ppm) | >240 |
| Vincristine Sulfate, 1.0 mg/ml (1,000 ppm) | >240 |
| Mechlorethamine HCl, 1.0mg/ml (1,00 ppm) | >240 |
| Methotrexate, 25.0mg/ml (25,000ppm) | >240 |
| Mitomycin C, 0.05 mg/ml (500ppm) | >240 |

Certifications

