

# No Ordinary<sup>®</sup> Medical Gloves Biodegradable

The No Ordinary<sup>®</sup> glove is manufactured by one of the largest plants in Malaysia and distributed to North America. This world-class 3.5g 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, and EN standards with FDA 510(k) and CE approvals.



## Multi-Purpose



## Technical Data Sheet

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

Size	Weight
Small	3.2g ± 0.3g
Medium	3.5g ± 0.3g
Large	4.0g ± 0.3g
Extra-Large	4.5g ± 0.3g

## Product Properties (Size Medium)

Test Method	Characteristics	Specifications
ASTM D6319	Width (mm)	95±10 95
	Length (mm)	≥240
	Thickness Single (mm) Finger	≥ 0.05
	Thickness Single (mm) Palm	≥ 0.05
ASTM D515	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

## Chemotherapy Drug Permeation Resistance Tested

Chemical Tested	Avg. Time in mins
Carmustine (BCNU), 3.3mg/ml (3,300 ppm)	22.6
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, 0.5 mg/ml (500ppm)	>240
Thiotepa, 10.0 mg/ml (1,000 ppm)	43.9

## Certifications



## Product Standards

US Regulatory Standards	
FFDA 510(k)	K211666
ASTM D6319	Physical Properties
ASTM F1671	Viral Penetration

  

Quality Standards	
ISO 13485	Quality Management Systems
ISO 9001:2015	Quality Management Systems
Sedex Approved	Social Compliance