



CORE Nitrile Gloves

Powder Free, Standard Cuff, Non-Sterile



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Our Standard Cuff Nitrile Gloves are a comfortable, powder-free, and odour-free option.

These gloves are manufactured with a unique nitrile formulation that mimics the feel of latex, allowing for a full range of motion and superior flexibility, which helps minimise stress and fatigue. With a latex-free formulation, they are an excellent alternative for those suffering from Type I allergies.

Additionally, the cuff is beaded, making it easier to don and preventing it from rolling down during use. The gloves are finger-textured to provide a reliable and consistent grip, ensuring maximum dexterity.

These gloves are suitable for various applications, including medical procedures, examinations, healthcare and nursing, general housekeeping, and laboratory use. They meet the requirements of EN455-1:2000, EN455-2:2015, EN455-3:2015, and EN455-4:2009 standards, ensuring their compliance with essential quality and safety standards.

Product Features

- CORE Nitrile Gloves, Disposable, Standard Cuff
- Ambidextrous, Micro Textured Surface
- Latex Free, Powder Free, Odour Free
- LOT Traceability, Non-Sterile
- Case of 2000

PRODUCT CODES

CAN
663-217C
663-218C
663-219C
663-220C
663-221C

Product Specifications

Type	Standard Cuff
Range	Westlab Core
Material	Nitrile (Acrylonitrile-butadiene) 100%, no natural rubber latex
Surface	Ambidextrous, micro textured surface
Glove Colour	Blue
Cuff Type	Beaded, standard length
Donning Agent	Powder free

General Information

LOT Traceability	Yes
Disposable	Yes
Sterility	Non-sterile
Storage Conditions	Store in dry conditions at a temperature between 10°C and 30°C. Protect the gloves against ultra-violet light sources, such as sunlight and oxidising agents.
Shelf Life	5 years from the date of manufacture.
Case Quantity	10 boxes of 200 gloves (2000 gloves/case)
Standards Conformity	CE Certification ISO 13485 ISO 9001 EN 455 EN 374

Physical Dimensions

Size	X Small	Small	Medium	Large	X Large
CAN	663-217C	663-218C	663-219C	663-220C	663-221C
Glove Length	240 ± 5mm				
Palm Width	80 ± 5mm	85 ± 5mm	95 ± 5mm	110 ± 5mm	120 ± 5mm
Palm Thickness	3.15mil (0.08 ± 0.03mm)				
Cuff Thickness	2.8mil (0.07 ± 0.03mm)				
Finger Thickness	3.9mil (0.10 ± 0.03mm)				
Weight	3.0 ± 0.2g	3.2 ± 0.2g	3.5 ± 0.2g	3.8 ± 0.2g	4.1 ± 0.2g

Australia

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New Zealand

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United States

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Physical Properties

Property	EN455
Elongation At Break (%)	
Before Aging	/
After Aging	/
Force At Break (N)	
Before Aging	Min 6
After Aging	Min 6

Quality Conformity

Conforms to ASTM D6319 and EN455 standards.

Inspection levels and AQLs		
Characteristic	Inspection level	AQL
Physical Dimensions	S-2	4.0
Watertightness	G-1	1.5
Force and elongation at break	S-2	4.0

Chemical Resistance

Chemical	Nitrile Gloves	Chemical	Nitrile Gloves
*Acetaldehyde	G	Citric acid (10%)	VG
Acetic acid	VG	Cyclohexanol	VG
*Acetone	P	*Dibutyl phthalate	G
Ammonium hydroxide	VG	Diesel fuel	VG
*Amyl acetate	P	Diisobutyl ketone	P
Ammonia 25%	P	Dimethylformamide	G
Aniline	P	Dioctyl phthalate	VG
*Benzaldehyde	G	Dioxane	G
*Benzene	P	Epoxy resins, dry	VG
Butyl acetate	P	*Ethyl acetate	F
Butyl alcohol	VG	Ethyl alcohol	VG
Carbon disulfide	F	Ethyl ether	G
*Carbon tetrachloride	G	*Ethylene dichloride	P
Castor oil	VG	Ethylene glycol	VG
*Chlorobenzene	P	Formaldehyde	VG
*Chloroform	P	Formic acid	VG
Chloronaphthalene	F	Formaldehyde 37%	F
Chromic acid (50%)	F	Freon	G

* Limited Service VG = Very Good G = Good F = Fair P = Poor

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Chemical Resistance Chart

Testing chemical resistance

Chemical	Nitrile Gloves	Chemical	Nitrile Gloves
*Furfural	G	Naphthas, alphatic	VG
Gasoline, leaded	VG	Naphthas, aromatic	G
Gasoline, unleaded	VG	Nitromethane (95.5%)	F
Glycerine	VG	Nitropropane (95.5%)	F
Hexane	G	Octyl alcohol	VG
Hydrochloric acid	G	Oleic acid	VG
Hydrofluoric acid (48%)	G	Oxalic acid	VG
Hydrogen peroxide(30%)	G	Palmitic acid	VG
Hydroquinone	F	Perchloric acid (60%)	G
Hydrogen peroxide 30%	F	Perchloroethylene	G
Hexane	P	Petroleum distillates (napht)	VG
Isopropyl alcohol	VG	Phenol	F
Isooctane	VG	Phosphoric acid	VG
Isopropyl alcohol	VG	Potassium hydroxide	VG
Kerosene	VG	Propyl acetate	F
Ketones	P	Propyl alcohol	VG
Lacquer thinners	P	Propyl alcohol (iso)	VG
Lactic acid (85%)	VG	Sodium hydroxide	VG
Lauric acid (36%)	VG	Styrene	F
Lineoleic acid	G	Styrene (100%)	F
Linseed oil	VG	Sulfuric acid (50%)	G
Maleic acid	VG	Sodium Hydroxide 40%	VG
Methyl alcohol	VG	Sulphuric acid 96%	P
Methylamine	G	Tannic acid (65%)	VG
Methyl bromide	G	Tetrahydrofuran	F
*Methyl chloride	P	*Toluene	F
*Methyl ethyl ketone	P	Toluene diisocyanate	F
*Methyl isobutyl ketone	P	*Trichloroethylene	G
Methyl methacrylate	F	Triethanolamine	VG
Monoethanolamine	VG	Tung oil	VG
Morpholine	G	Turpentine	VG
Naphthalene	G	*Xylene	F
n-Heptane	F		

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Chemotherapy Drugs

Carmustine [BCNU]]	Fluorouracil
Cisplatin	Methotrexate
Cyclophosphamide	Mitomycin C
Dacarbazine [DTIC]	Paclitaxel [Taxol]
Doxorubicin Hydrochloride	Thiotepa
Etoposide [Toposar]	Vincristine Sulfate

Storage Information

Store in dry conditions at a temperature between 10°C and 30°C. Protect the gloves against ultra-violet light sources, such as sunlight and oxidising agents.

Copper ions will discolour the gloves.

Shelf life of 5 years from the date of manufacture.

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