

# Medical Grade Examination Powder Free Nitrile Gloves (Latex Free)



SPECIFICATIONS	
Code	345
Description	Medical Grade Examination Powder Free Nitrile Gloves
Features and Benefits	Food safe Latex free Chemical resistant Secure grip and soft feel
Areas of Use	Medical Dental Food Trade Child & Aged Care
Colour	Blue
Sizes Available	S / M / L / XL 100 Gloves / Dispenser

PHYSICAL PROPERTIES	
Material	Nitrile
Type	Powder free
Length (mm)	240
Width (mm)	84 - 113
Elongation at Break (%)	750
Tensile Strength (mpa)	14
AQL	1.5

The figures above are based off average results from multiple tests, results may vary + or - 5%

PGL, as the distributor of Selfgard™ Disposable Products in New Zealand hereby certifies that the following product complies with **FDA 510(k)**, for use in food and medical activities except surgery and are manufactured and processed under recognised food safety standards.



## QUALITY STANDARDS

- Manufactured under ISO 9001:2015 and ISO 13485:2016 Quality Management System.
- Conforms to ASTM D 6319 and EN 455 Standards.
- FDA 510 (k).
- Biocompatibility tested.
- Resists permeation by a wide range of chemicals as compared to natural rubber latex of the same thickness.
- Conforms to MDD 93/42/EEC Class I.
- Intertek Certification (UKAS 014).

## HAZARD IDENTIFICATION

<b>Eye Contact</b>	Negligible hazard.
<b>Skin Contact</b>	Negligible at -18°C to +38°C. Exposure to hot materials may cause burns.
<b>Inhalation</b>	Negligible at -18°C to +38°C. Vapours may form at elevated temperatures to which may irritate eyes and respiratory tract.
<b>Ingestion</b>	Harmful if swallowed.

## FIRST AID MEASURES

<b>Eye Contact</b>	This is an inert solid. Remove like any other foreign object in eye.
<b>Skin Contact</b>	Remove item if an allergic reaction occurs. Wash exposed area with soap and water. If symptoms persist seek medical attention.
<b>Inhalation</b>	In case of exposure to melting vapours remove victim to place of fresh air.
<b>Ingestion</b>	If swallowed induce vomiting immediately after giving two glasses of water.

## PRECAUTIONS OF USE

<b>Exposure Standards</b>	None, this product can be worn continuously.
<b>Personal Protection</b>	No requirement.
<b>Flammability</b>	Flash point 400°C (includes auto ignition).
<b>General Hazard</b>	Materials to avoid are acids or any harsh chemical which may cause deterioration of the glove.

## SAFE HANDLING INFORMATION

<b>Storage</b>	Store in a dry cool temperature away from direct sources of heat or light.
<b>Transport</b>	No special requirements.
<b>Spills and Disposal</b>	Product is non-hazardous and non-toxic.

## OTHER INFORMATION

To prolong product life, gloves should be stored in a cool, dry location, located away from sources of heat and light.

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