

Safety Data SheetSensitive Nitrile Gloves

Product name:	Sensitive Nitrile Gloves Powder Free (Blue)
Article no.:	116XXX
Chemical family:	Nitrile Rubber
Chemical name:	None
Purpose:	General protection of hands against germs and bacteria as well
	as prevention of contamination. Non-sterile, ambidextrous,
	powder-free. For single use only, not for use while handling
	organic solvents.
Name of supplier:	Eagle Protect
Address of supplier:	EPIC, Unit 5
	76 -106 Manchester St
	Christchurch Central 8011
	New Zealand
Telephone:	0800 633 468
Fax:	0800 633 467
E-mail:	info@eagleprotect.co.nz
Website:	www.eagleprotect.co.nz
Emergency telephone:	In the case of an emergency please call 111.

2. Hazards Identification

Classification of the substance	N/A
according to Directive 67/548/EEC or	
Directive 1999/45/EC:	
Labelling according to EU guidelines:	N/A
IATA/ICAO Hazard Rating :	Not Restricted
D.O.T Rating :	Not Restricted
Risk phrases:	N/A
Safety phrases:	N/A
Restrictions on Use:	Do not use for handling organic solvents.
Biological Hazards:	Components used in glove manufacturing may cause allergic
	reaction in some users.
Other Hazards:	Single Use only. Re-use of the non-sterile medical use glove can
	lead to:
	i) Loss of product lot traceability
	ii) Risk of cross-contamination due to improper cleaning process
	iii) Damage/weakening by the cleaning process, leading to
	increased risk of holes and tearing during re-use.

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3. Composition/Information on ingredients

Chemical name	Range
Acrylonitrile Butadiene Rubber	
Zinc Oxide	
Potassium Hydroxide	
Titanium Dioxide	
Blue Pigment	
Additional Information:	N/A

4. First Aid Measures

General information:	None, the gloves are non-hazardous.
After inhalation:	N/A
After skin contact:	If irritation occurs discontinue use and seek medical advice.
After eye contact:	N/A
After swallowing:	N/A

5. Firefighting Measures

Extinguishing Media:	Foam, Carbon Dioxide And Water.
Special hazards arising from the	N/A
substance:	
Protective equipment:	N/A

6. Accidental Release Measures

Personal precautions:	N/A
Environmental precautions:	N/A
Methods and material for containment	N/A
and cleaning up:	

7. Handling and Storage

Precautions for safe handling:	N/A
Fire and explosion protection:	N/A
Requirements to be met by	N/A
storerooms and receptacles:	
Information about storage in one	Do not store these gloves with organic solvents as these
common storage facility:	solvents can degrade the gloves.
Further information about storage	Store in a cool dry place avoiding exposure to direct sunlight,
conditions:	high temperature and humidity.
	After the package is open, direct sunlight, fluorescent lighting
	and devices generating ozone should be avoided, and the
	product should be kept away from X-ray apparatus.
	Ventilation is not necessary under normal storage conditions.
	Shelf life: 3 years.

8. Exposure controls/personal protection

Additional information about design of	N/A
technical facilities:	
Ingredients with limit values that	N/A

require monitoring at the workplace:	
Personal protective equipment:	N/A
General protective and hygienic	N/A
measures:	
Respiratory protection:	N/A

9. Physical and Chemical Properties

Appearance:	Non-Sterile, Ambidextrous, Single Use, Finger Textured Surface,
	On Line Single Chlorination, Powder-Free, Nitrile Exam Gloves.
	Blue (indigo) Colour (With Low Dermatitis Potential Labelling
	Claims). 240mm cuff. Gloves meet ASTM 6319 standard.
Form:	Soft solid
Colour:	Blue (indigo)
Odour:	N/A
pH Value:	N/A
Melting point:	N/A
Boiling point:	N/A
Flash point:	N/A
Flammability (solid, gaseous)	N/A
Ignition temperature:	N/A
Self-igniting:	N/A
Danger of explosion:	N/A
Explosion limits:	N/A
Vapour pressure at 20°C	N/A
Density:	N/A
Breaking Point:	N/A
Elongation Raths:	N/A
Solubility in water:	N/A
Segregation coefficient (n-octanol	N/A
/water):	
Viscosity	N/A
Dynamic:	
Kinematic:	
Solvent content:	N/A
Solids content:	N/A

10. Stability and Reactivity

Thermal decomposition/conditions to	Stable.
be avoided:	No conditions to avoid.
Incompatibility/Materials:	None.
Hazardous Decomposition Products:	N/A

11. Toxicological Information

Acute toxicity:	N/A
Primary irritant effect	N/A
On the skin:	

On the eyes:	
Sensitization:	N/A
Additional toxicological information:	Skin irritation and delayed skin sensitization tests showed that the glove is neither a skin irritant nor potential skin sensitizer

12. Ecological Information

Aquatic toxicity:	N/A
Persistence and degradability:	N/A
Behaviour in environmental systems:	N/A
Bio accumulative potential:	N/A
Ecotoxical effects:	N/A

13. Disposal Considerations

General Methods:	Gloves are non-biodegradable where special decommissioning
	or disposal is required. Dispose of according to local government
	regulations.
Disposal Methods:	N/A
Disposal of Packaging:	N/A

14. Transport Information

General:	No special transportation requirements.
UN Number:	N/A
Transport hazard class:	N/A
Packing group:	N/A
Environmental hazards:	N/A
Special precautions for user:	N/A

15. Regulatory Information

Labelling:	N/A
Hazard designation of product:	N/A
Transport hazard class:	N/A
Hazard components of labelling:	N/A
Risk phrases:	N/A
Safety phrases:	N/A
Special labelling:	N/A
Regulatory Compliance:	Manufactured under following Quality Management System: ISO 13485
	Medical Device Single Audit Program (MDSAP)
	ISO 9001
	US FDA QSR

16. Other Information

Issued by:	Health & Safety
Revision date:	18 January 2021

DISCLAIMER

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This information is based on presently available data and knowledge. It describes the product related to the appropriate safety precautions.

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