

Safety Data Sheet Derma² Nitrile Gloves

Product name:	Derma ² Nitrile Gloves Powder Free
Article no.:	1151XXX (blue), 1152XXX (black)
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 PBC
Key contact:	Lynda Ronaldson
Address of supplier:	3079 Harrison Avenue, Suite. #21
	South Lake Tahoe
	California 96150
Telephone:	800-3843905
E-mail:	admin@eagleprotect.com
Website:	www.eagleprotect.com
Emergency telephone:	In the case of an emergency please call 911.

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.

3. Composition/Information on ingredients

Chemical name	Range
Acrylonitrile Butadiene Rubber	
Zinc Oxide	

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Potassium Hydroxide		
Titanium Dioxide		
Blue/Black 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.
Flash point:	N/A
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

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

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measures:	
Respiratory protection:	N/A
Protection of hands:	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 or Black Color (With Low Dermatitis Potential Labelling
	Claims). 240mm cuff. Gloves meet ASTM 6319 standard.
Form:	Soft solid
Color:	Blue or Black
Odor:	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
Vapor 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

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		the glove is neither a skin irritant nor potential skin sensitizer.
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12. Ecological Information

Aquatic toxicity:	N/A
Persistence and degradability:	N/A
Behavior in environmental systems:	N/A
Bio accumulative potential:	N/A
Ecotoxic 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 transport 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

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

The information contained in this SDS has been compiled from reliable sources and is believed to be

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