

Safety Data Sheet

Nitrile Gloves Diamond Texture



1. Identification of the substance / Preparation and Company Information

Product name:	Nitrile Gloves Diamond Texture
Article no.:	1021XXX (Blue), 1120XXX (Green), 1220XXX (Orange), 1110XXX (Black), 1020XXX (Black Bulk)
Chemical family:	Nitrile Butadiene Rubber (NBR)
Chemical name:	None
Purpose:	General protection of hands against germs and bacteria as well as prevention of contamination in industrial applications. Use caution while handling Hazardous Chemicals.
Name of supplier:	Eagle Protect PBC
Key contact:	Lynda Ronaldson
Address of supplier:	3079 Harrison Avenue, #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

General information:	No significant hazardous ingredients. Chemical composition: Nitrile Rubber, Zinc Oxide, Zinc diethyldithiocarbamate Salt, Antioxidant, Sulphur, Titanium Dioxide, Pigment.
Classification of the substance according to Directive 67/548/EEC or Directive 1999/45/EC:	N/A- Note: this product contains Nitrile rubber, which may cause allergic reactions in some cases . Other components used in making gloves also may cause rare allergic reaction in some individuals .
Labelling according to EU guidelines:	User information as per product labelling requirements
Hazard-determining components of labelling:	N/A
LAT/IATA/ICAO Hazard Rating :	N/A
D.O.T Rating :	N/A
Classification System / Chemical Hazard Rating:	Health: 1 Flammability: 0 Reactivity: 0
Risk phrases:	N/A
Safety phrases:	If user is allergic to Nitrile Rubber or experiences discomfort, discontinue use immediately and consult with a physician.
Results of PBT and vPvB assessment:	PBT: Not applicable vPvB: Not applicable

3. Composition/Information on ingredients

Chemical name	Range (PHR)
NBR (Nitrile Butadiene Rubber)	100
Ammonia	0.20 - 0.50
Terric 320	0.01 – 0.05
Zinc Oxide	1.00 – 2.00
ZDEC (Zinc Diethyldithiocarbamate)	0.50 – 1.20
Sulphur	0.60 - 1.30
Titanium Dioxide	1.00 - 2.00
Potassium Hydroxide	0.50 – 0.80
Colour Pigment	1.00 - 2.00
Additional Information:	-

4. First Aid Measures

General information:	This product contains Nitrile Rubber (acrylonitrile butadiene rubber latex), which may cause allergic reactions. Other components used in making gloves may also cause allergic reactions in some individuals. If user or a patient are allergic to Nitrile Rubber or experience any discomfort, discontinue use immediately and consult with a physician.
After inhalation:	N/A
After skin contact:	If user is allergic to nitrile rubber or experiences any discomfort, discontinue use immediately and seek medical advice.
After eye contact:	No further relevant information available.
After swallowing:	No further relevant information available.
Most important symptoms and effects, both acute and delayed:	No further relevant information available.
Indication of any immediate medical attention and special treatment needed:	If systemic reaction occurs, discontinue use and see emergency treatment.

5. Firefighting Measures

Extinguishing Media:	Foam, Carbon Dioxide, Dry Powder, Water Spray.
Special hazards arising from the substance:	No further relevant information available.
Stability:	Stable – material will not support combustion.
Protective equipment:	No special measures required

6. Accidental Release Measures

Personal precautions:	No relevant information available.
Environmental precautions:	N/A
Methods and material for containment and cleaning up:	N/A

7. Handling and Storage

Precautions for safe handling:	N/A
Fire and explosion protection:	N/A
Requirements to be met by storerooms and receptacles:	Store in original packaging in a cool, dry and well ventilated area, away from dust, sunlight, moisture, X-ray, and excessive heat above 100°F (37°C).
Information about storage in one common storage facility:	N/A
Further information about storage conditions:	N/A

8. Exposure controls/personal protection

Additional information about design of technical facilities:	N/A
Ingredients with limit values that require monitoring at the workplace:	N/A
Personal protective equipment:	N/A
General protective and hygienic measures:	No special measures required.
Respiratory protection:	N/A
Protection of hands:	N/A

9. Physical and Chemical Properties

Appearance:	Reusable ambidextrous Nitrile gloves, 240mm or 300mm cuff length, 6 or 9 mil thickness, diamond textured surface, sizes S-XXL.
Form:	Solid
Colour:	Blue, Black, Green, Orange
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 /water):	N/A
Viscosity Dynamic: Kinematic:	N/A

Solvent content:	N/A
Solids content:	N/A

10. Stability and Reactivity

Stability:	Stable when stored in dry and cool room.
Thermal decomposition/conditions to be avoided:	Avoid freezing and extreme heat.
Incompatibility/Materials:	Hydrocarbon solvent and some type of oils.
Possibility of Hazardous Reactions:	No dangerous reactions known.
Hazardous Polymerisation:	None.
Hazardous Decomposition Products:	Oxides of Carbon, Nitrogen and Sulphur.

11. Toxicological Information

Acute toxicity:	N/A
Primary irritant effect On the skin: On the eyes:	N/A
Sensitization:	N/A
Additional toxicological information:	No further relevant information available

12. Ecological Information

Aquatic toxicity:	No further relevant information available
Persistence and degradability:	No further relevant information available
Behaviour in environmental systems:	N/A
Bio accumulative potential:	No further relevant information available
Mobility in soil:	No further relevant information available
Ecotoxic effects:	N/A

13. Disposal Considerations

General Methods:	Dispose of according to local government regulations.
Disposal Methods:	Dispose of according to local government regulations
Disposal of Packaging:	Dispose of according to local government regulations.

14. Transport Information

General:	No information available.
DOT, ADR, ADN, IMDG, IATA UN Number:	N/A
DOT, ADR, ADN, IMDG, IATA UN proper shipping name:	N/A
DOT, ADR, ADN, IMDG, IATA Transport hazard class:	N/A
DOT, ADR, ADN, IMDG, IATA Packing group:	N/A
Environmental hazards:	N/A
Marine Pollutant:	N/A
Special precautions for user:	Refer labelling

Transport in Bulk according to Annex II of MARPOL 73/78 and the IBC Code:	N/A
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15. Regulatory Information

Safety, Health and Environmental Regulations:	N/A
Labelling:	N/A
Hazard designation of product:	Not listed as hazardous.
Transport hazard class:	N/A
Hazard components of labelling:	Not listed as hazardous.
Risk phrases:	N/A
Safety phrases:	N/A
Special labelling:	N/A

16. Other Information

Glossary terms:	N/A – No Applicable information
Issued by:	Health & Safety
Revision date:	23 March 2021

DISCLAIMER

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

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