



**SECTION 4: FIRST AID MEASURES**

Steps to be taken in event of mishap:

|            |                                                                        |
|------------|------------------------------------------------------------------------|
| Eyes       | : Non-applicable.                                                      |
| Inhalation | : Non-applicable.                                                      |
| Skin       | : Wash with soap and water.                                            |
| Ingestion  | : Seek medical attention if a significant quantity has been swallowed. |

**SECTION 5: FIRE FIGHTING MEASURES**

|                             |                                                                                 |
|-----------------------------|---------------------------------------------------------------------------------|
| Flammability Classification | : Non-classified. Gloves will burn but do not easily ignite.                    |
| Extinguishing Media         | : Water spray, carbon dioxide, foam or dry chemical.                            |
| Firefighting Precautions    | : Wear self-contained breathing apparatus and full fire-fighting turn-out gear. |

**SECTION 6: ACCIDENTAL RELEASE MEASURES**

|                  |                                   |
|------------------|-----------------------------------|
| Release Response | : Retain for recycle or disposal. |
|------------------|-----------------------------------|

**SECTION 7 : HANDLING AND STORAGE**

Nitrile disposable gloves shall maintain their properties when stored in dry condition at temperature between 0°C to 30°C. Protect gloves against ultraviolet light sources such as sunlight and oxidizing agents.

**SECTION 8: EXPOSE CONTROLS AND PERSONAL PROTECTION**Engineering Control

Use local exhaust in confined spaces where nitrile disposable gloves are heated.

Personal Protective Equipment

Eyes : Not required. Use goggles if nitrile disposable gloves are heated.

Inhalation : Not required.

Skin : Not required. Use heat resistant gloves if nitrile disposable gloves are heated to melting state.

**SECTION 9: PHYSICAL/ CHEMICAL PROPERTIES**

Appearance : Ambidextrous  
Textured, embossed inside/ outside  
Clear and/or coloured

Physical State : Solid and Film

Odour : Odourless

pH : 7.3

**SECTION 10: STABILITY AND REACTIVITY**

Chemical Stability : Nitrile disposable gloves are stable.

Conditions to Avoid : Avoid contact with excessive heat, sparks or open flame, avoid dust accumulation.

Hazardous Products : Variety of toxic off-gases may be formed when nitrile disposable

of Decomposition gloves burn and may further cause respiratory irritation. The gloves shall have shelf life of 5 years from the date of manufacturer with the above storage condition.

#### **SECTION 11: TOXICOLOGICAL INFORMATION**

Acute Effects : Non-toxic.

Sub-chronic and Chronic Effects : Non-toxic.

#### **SECTION 12: ECOLOGICAL INFORMATION**

Product of Biodegradation : Non-biodegradable.

Ecotoxicity : Nitrile disposable gloves are considered as inert.

#### **SECTION 13: DISPOSAL CONSIDERATION**

This document covers the recommended method for disposal for nitrile examination gloves manufactured by

Incineration: Put appropriate amount of the gloves into the incinerator or furnace to destroy them following the requirements shown below.

Requirements:

- 1) Burning temperature exceeds 850°C
- 2) Combustion retention time is not less than 2 seconds

Note: Gloves should not be destroyed by open burning at low temperature or dispose at normal disposal area.

## MATERIALS SAFETY DATA SHEET

Other Disposal Considerations: Check with state and local authorities before discarding. The information offered here is for product as shipped. Use and/or alterations to the product such as mixing with other materials may significantly change the characteristics of the material and alter the proper disposal method.

### SECTION 14: TRANSPORT INFORMATION

Non-dangerous goods.

### SECTION 15: REGULATORY INFORMATION

Non-applicable.

### SECTION 16: OTHER INFORMATION

This Product Safety Data Sheet is offered solely for your information. provides no warranties, either express or implied, concerning the sage use of this product in your process or in combination with other substances and assumes no responsibility for the accuracy or completeness of the data contained herein. User has the sole responsibility to determine the suitability of the product for any use and the manner of use contemplated.

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