


**MEXPO INTERNATIONAL INC.**
**SAFETY DATA SHEET  
LATEX EXAMINATION GLOVE**
**SECTION 1: CHEMICAL PRODUCT AND COMPANY IDENTIFICATION**

Product Name : Latex examination glove [powdered and powder-free]  
 Chemical Family : Natural rubber latex

Manufacturing Address : Lot 5091, Jln Teratai, 5th Miles, Off Jln Meru, 41050, Klang,  
 : Selangor D.E. Malaysia

**SECTION 2: HAZARDS IDENTIFICATION**
Emergency Overview

Latex examination gloves are not hazardous.

Hazard : Non-hazardous.  
 Physical State : Solid, film.  
 Colour : Clear, coloured.

Potential Health Effects

Routes of Exposure : Skin contact  
 Signs and Symptoms : No adverse health effects are anticipated from the reasonable use  
 of latex examination gloves.

Eyes : Non-hazardous.  
 Inhalation : Non-hazardous.  
 Skin : This product has not been tested.  
 Ingestion : This product has not been tested.

**SECTION 3: COMPOSITION/ INFORMATION OF INGREDIENTS**

Powdered : Natural rubber latex, calcium carbonate, corn starch, ZDBC, ZDEC,  
 zinc oxide, polymeric hindered phenol, sulphur and titanium dioxide.


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Powder-Free : Natural rubber latex, sulphur, zinc oxide, cyclaron -1, titanium oxide, wingstay-L, potassium hydroxide, wax, ZDBC, ZDEC and defoamer.

**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**

Latex examination gloves shall maintain their properties when stored in dry condition at temperature between 10°C to 30°C. Protect gloves against ultraviolet light sources such as sunlight and oxidizing agents.


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

Use local exhaust in confined spaces where latex examination gloves are heated.

Personal Protective Equipment

Eyes : Not required. Use goggles if latex examination gloves are heated.

Inhalation : Not required.

Skin : Not required. Use heat resistant gloves if latex examination gloves are heated to melting state.

**SECTION 9: PHYSICAL/ CHEMICAL PROPERTIES**

Appearance : Ambidextrous, textured and clear or colored

Physical State : Solid

Odour : Odourless

pH : 7-9

**SECTION 10: STABILITY AND REACTIVITY**

Chemical Stability : Latex examination gloves are stable.

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

Hazardous Products of Decomposition : Variety of toxic off-gases may be formed when latex examination 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.


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**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 : Latex examination gloves are considered as inert.

**SECTION 13: DISPOSAL CONSIDERATION**

This document covers the recommended method for disposal for latex examination gloves supplied by Mexpo International Inc.

**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.

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



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**SECTION 15: REGULATORY INFORMATION**

Non-applicable.

**SECTION 16: OTHER INFORMATION**

This Product Safety Data Sheet is offered solely for your information. Mexpo International Inc. provides no warranties, either express or implied, concerning the safe 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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