



SAFETY DATA SHEET
DIAMOND SANDBLAST NITRILE EXAMINATION GLOVE

SECTION 1: CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Product Name : Diamond Sandblast Nitrile examination glove [powder
Chemical Family free] : Synthetic nitrile
Company Name : Pacific Hygiene New Zealand
Address : 51 Arrenway Drive, PO Box 305-503,
Mairangi Bay 0757, Triton Plaza,
Auckland, New Zealand North Shore 0757

Tel : + 09 477 5700
Website <http://www.pacifichygiene.com>

SECTION 2: HAZARDS IDENTIFICATION

Emergency Overview

Nitrile examination gloves are not hazardous.

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

Potential Health Effects

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

Eyes : Non-hazardous.
Inhalation : Non-hazardous.
Skin : Not a Primary Skin Irritant. Not a Dermal Sensitizer.
Ingestion : This product has not been tested.

SECTION 3: COMPOSITION/ INFORMATION OF INGREDIENTS

Powder-Free : Nitrile latex, potassium hydroxide, ZDBC, ZDEC, zinc oxide,
polymeric hindered phenol, sulphur, titanium dioxide and color
pigment.

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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.
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SECTION 7: HANDLING AND STORAGE

Diamond Sandblast Nitrile examination gloves shall maintain their properties when stored in dry condition. 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 nitrile examination gloves are heated.

Personal Protective Equipment

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

Inhalation : Not required.

Skin : Not required. Use heat resistant gloves if nitrile 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 : 7.1

SECTION 10: STABILITY AND REACTIVITY

Chemical Stability : Diamond Sandblast Nitrile examination 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 examination of decomposition gloves burn and may further cause respiratory irritation.

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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 : Diamond Sandblast Nitrile examination gloves are considered as inert.

SECTION 13: DISPOSAL CONSIDERATION

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

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.

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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. Pacific Hygiene 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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