

# SAFETY DATA SHEET HandPRO® FreeStyle1100™ Nitrile Exam Gloves

#### **Section 1: Identification**

#### **Product**

Non-sterile, Ambidextrous, Single Use, Powder-Free, Nitrile Examination Gloves, Blue Color, Low Dermatitis Potential.

#### **Intended Use**

A patient examination glove is a disposable device intended for medical purposes that is worn on the examiner's hand or finger to prevent contamination between patient and examiner.

**Manufactured For:** Hourglass International Inc. & Kosline Inc.

5100 E. 2nd St Benicia, CA 94510

**USA** 

Phone: 800-277-0994

#### **Recommended Use**

For use in the medical and healthcare environment. Single use only.

#### **Restrictions On Use**

Do not use for handling organic solvents.

## Section 2: Hazard(s) Identification

#### 1) Biological hazards

Components used in glove manufacturing may cause allergic reaction in some users.

#### 2) Hazards related to the re-use of the medical device

- Re-use of the non-sterile single use medical glove, leading to
  - 1. loss of product lot traceability,
  - 2. risk of contamination and infection increases due to improper cleaning process,
  - 3. damages / weakening by the cleaning process leading to increased risk of holes and tear during re-use.

# **Section 3: Composition/Information on Ingredients**

Acrylonitrile Butadiene Rubber, Zinc Oxide, Potassium Hydroxide, Titanium Dioxide, Blue Pigment

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#### **Section 4: First-Aid Measures**

None, as glove is non-hazardous.

#### **Section 5: Fire-Fighting Measures**

Extinguishing Media : Foam, Carbon Dioxide and Water

Flash Point : N/A

### Section 6: Accidental Release Measures

None.

## **Section 7: Handling and Storage**

- The product should be stored in a cool, dry place avoiding exposure to direct sunlight, 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.
- Do not store these gloves with organic solvents as these solvents can degrade the glove.
- Ventilation is not necessary under normal storage condition.

## **Section 8: Exposure Controls/Personal Protection**

None.

# **Section 9: Physical and Chemical Properties**

1) Feature

These gloves meet the ASTM D6319 standard.

2) Form

Soft solid form

3) Color

Blue

# **Section 10: Stability and Reactivity**

Stability : Stable Condition to Avoid : None Incompatible Material : None

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## **Section 11: Toxicological Information**

Animal safety test for potential skin irritation and delayed skin sensitization showed that the glove is neither a skin irritant nor potential skin sensitizer.

## Section 12: Ecological Information\* (non-mandatory)

N/A

## Section 13: Disposal Considerations\* (non-mandatory)

The gloves are non-biodegradable product where special decommissioning or disposal is required.

# Section 14: Transport Information\* (non-mandatory)

No special transportation requirements.

#### Section 15: Regulatory Information\* (non-mandatory)

#### **Quality Assurance:**

Manufactured under following Quality Management System:

- 1. ISO 13485
- 2. CAN/CSA ISO 13485
- 3. ISO 9001
- 4. US FDA QSR

#### **Section 16: Other Information**

Date of Preparation: June 12, 2017

\*Note: Since other Agencies regulate this information, OSHA will not be enforcing Sections 12 through 15 (29 CFR 1910.1200(g)(2)).

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