



# **ISODERM**

### **SECTION 1. IDENTIFICATION**

Product Identifier ISODERM
Other Means of Hand soap

Identification

Other Identification 5750

**Recommended Use** Hand soap.

**Restrictions on Use** For industrial and institutional use only.

Manufacturer/Supplier Lalema inc., 11450 Sherbrooke Street East, Montreal East, Quebec, H1B 1C1, 514.645.2753,

**Identifier** www.lalema.com

**Emergency Phone No.** Quebec Poison Control Centre, 1.800.463.5060

Canutec, +1 613.996.6666, 24/7

**SDS No.** 0140

**Date of Preparation** mars 02, 2017

### **SECTION 2. HAZARD IDENTIFICATION**

#### Classification

Not classified under any hazard class.

**Label Elements** 

Not applicable

Other Hazards

Not applicable.

# **SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS**

Contains no hazardous ingredients.

#### **Notes**

This product is not regulated by Canada's Hazardous Products Regulations (WHMIS 2015).

# **SECTION 4. FIRST-AID MEASURES**

#### **First-aid Measures**

#### Inhalation

Move to fresh air. Get medical attention immediately.

### **Skin Contact**

If a skin irritation develops or becomes acute, use of this product should be discontinued. If irritation persists for more than five days, consult a doctor.

#### **Eye Contact**

Immediately flush with plenty of water for at least 15 minutes. If easy to do, remove contact lenses. If irritation persist, get medical attention.

#### Ingestion

Product Identifier: ISODERM

SDS No.: 0140 Page 01 of 05

Rinse mouth with water. Never give anything by mouth to an unconscious person. Do NOT induce vomiting. Immediately call a Poison Centre or a doctor.

#### Most Important Symptoms and Effects, Acute and Delayed

Any additional important symptoms and effects are described in section 11: Toxicology information.

#### **Immediate Medical Attention and Special Treatment**

**Target Organs** 

None known.

**Special Instructions** 

Not applicable.

**Medical Conditions Aggravated by Exposure** 

None known.

### **SECTION 5. FIRE-FIGHTING MEASURES**

### **Extinguishing Media**

### **Suitable Extinguishing Media**

Dry chemical. Foam. Water fog.

**Unsuitable Extinguishing Media** 

None known.

#### **Specific Hazards Arising from the Product**

No information available.

Carbon oxides.

#### **Special Protective Equipment and Precautions for Fire-fighters**

Self-contained breathing apparatus and protective clothing.

See Skin Protection in Section 8 (Exposure Controls/Personal Protection) for advice on suitable chemical protective materials.

#### SECTION 6. ACCIDENTAL RELEASE MEASURES

#### Personal Precautions, Protective Equipment, and Emergency Procedures

No special precautions are necessary. Use the personal protective equipment recommended in Section 8 of this safety data sheet.

# **Environmental Precautions**

It is good practice to prevent releases into the environment.

### Methods and Materials for Containment and Cleaning Up

Contain and soak up spill with absorbent that does not react with spilled product. Place used absorbent into suitable, covered, labelled containers for disposal. Flush spill area.

#### **Other Information**

Contact supplier, local fire and emergency services for help.

# **SECTION 7. HANDLING AND STORAGE**

### **Precautions for Safe Handling**

Do not get in eyes, on skin or on clothing. Do not swallow. Only use where there is adequate ventilation. Prevent accidental contact with incompatible chemicals.

#### **Conditions for Safe Storage**

Keep container tightly closed and in a well-ventilated place. Store away from heat and light.

# SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Product Identifier: ISODERM

SDS No.: 0140 Page 02 of 05

#### **Appropriate Engineering Controls**

General ventilation is usually adequate.

#### **Individual Protection Measures**

#### **Eye/Face Protection**

Not required if product is used as directed.

#### **Skin Protection**

Not required.

# **Respiratory Protection**

Use adequate ventilation.

### **SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES**

# **Basic Physical and Chemical Properties**

Appearance Colourless liquid.

Odour Unscented
Odour Threshold Not available
pH 6.0 - 7.0

Melting Point/Freezing Point Not available (melting); ~ 0 °C (freezing)

Initial Boiling Point/Range ~ 100 ℃

Flash Point Not available

Evaporation Rate Not available

Flammability (solid, gas) Not applicable

**Upper/Lower Flammability or** 

**Explosive Limit** 

Not applicable (upper); Not applicable (lower)

Vapour Pressure
Not available
Vapour Density (air = 1)
Relative Density (water = 1)
Solubility
Soluble in water
Partition Coefficient,
Not available

n-Octanol/Water (Log Kow)

Auto-ignition TemperatureNot applicableDecomposition TemperatureNot available

Viscosity Not available (kinematic); Not available (dynamic)

Other Information

Physical State Liquid

## **SECTION 10. STABILITY AND REACTIVITY**

#### Reactivity

Not reactive under normal conditions of use.

#### **Chemical Stability**

Normally stable.

#### **Possibility of Hazardous Reactions**

None expected under normal conditions of storage and use.

#### **Conditions to Avoid**

Extremes of temperature. Direct sunlight.

#### **Incompatible Materials**

Strong acids (e.g. hydrochloric acid), strong oxidizing agents (e.g. perchloric acid), strong reducing agents (e.g.

Product Identifier: ISODERM

SDS No.: 0140 Page 03 of 05

hydrides), ammonia, metals (e.g. aluminum).

#### **Hazardous Decomposition Products**

Carbon oxides.

# **SECTION 11. TOXICOLOGICAL INFORMATION**

Information presented below is for the entire product, unless otherwise specified.

### **Likely Routes of Exposure**

Inhalation; skin contact; eye contact.

#### Skin Corrosion/Irritation

Not a skin irritant.

#### Serious Eye Damage/Irritation

Direct contact with eyes may cause temporary irritation.

#### **Aspiration Hazard**

Not known to be an aspiration hazard.

#### Respiratory and/or Skin Sensitization

Not a respiratory sensitizer. Not a skin sensitizer.

#### Carcinogenicity

Not known to cause cancer.

No information was located for: STOT (Specific Target Organ Toxicity) - Single Exposure, STOT (Specific Target Organ Toxicity) - Repeated Exposure, Development of Offspring, Sexual Function and Fertility, Effects on or via Lactation, Germ Cell Mutagenicity, Interactive Effects

#### **SECTION 12. ECOLOGICAL INFORMATION**

This section is not required by WHMIS.

### **SECTION 13. DISPOSAL CONSIDERATIONS**

#### **Disposal Methods**

Dispose of contents and container in accordance with local, regional, national and international regulations.

#### SECTION 14. TRANSPORT INFORMATION

Not regulated under Canadian TDG regulations.

Special Precautions Not applicable

Transport in Bulk According to Annex II of MARPOL 73/78 and the IBC Code

Not applicable

### **SECTION 15. REGULATORY INFORMATION**

#### Safety, Health and Environmental Regulations

This section is not required by WHMIS.

#### **SECTION 16. OTHER INFORMATION**

SDS Prepared By Lalema inc. Laboratory

**Date of Preparation** mars 02, 2017 **Date of Last Revision** mai 30, 2017

**Disclaimer** The information herein cannot be reproduced without our written authorization. It is based on

experiments and is from sources we believe reliable. Since the use of this product is beyond

Product Identifier: ISODERM

SDS No.: 0140 Page 04 of 05

our control, our only obligation shall be to replace any quantity of product which is proven defective. We cannot assume any risk or liability for results obtained, nor can we accept damages in excess of the purchase price of the product itself, which does not include labour or any consequential damages resulting from the use of this product. Determining the suitability of the product for any intended use shall be solely the responsibility of the user.

Product Identifier: ISODERM

SDS No.: 0140 Page 05 of 05

