



# Safety Data Sheet

## HAND SOAP

### SECTION 1. IDENTIFICATION

<b>Product Identifier</b>	<b>INO DERM 5</b>
<b>Other Identification</b>	INO-DE-5
<b>Recommended Use</b>	Hand soap
<b>Restrictions on Use</b>	All other uses than those indicated on the product label and technical data sheet.
<b>Supplier</b>	<b>Le Groupe Dissan</b> , 9900 Boul. Du Golf, Anjou (Qué), H1J 2Y7 Tel.: (514) 789-6363
<b>Emergency Phone No.</b>	Quebec Poison Control Centre (24 hours service) Quebec, (800) 463-5060 (no charge) All other places, (418) 656-8090 CANUTEC, (613) 996-6666 (collect)

### SECTION 2. HAZARD IDENTIFICATION

#### Label Elements

Signal Word:

Not classified under any hazard class.

Hazard Statement(s):

Not applicable.

Precautionary Statement(s):

Not applicable.

#### Other Hazards

Not applicable.

### SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Substance:

Chemical Name	CAS No.	%	Other Identifiers	Other Names
Sodium laureth sulfate	68585-34-2	1-5	Information not disponible	Information not disponible

#### Notes

Concentrations are expressed in % weight/weight.

### SECTION 4. FIRST-AID MEASURES

#### First-aid Measures

##### Inhalation

Product Identifier: Hand soap. - Ver. 1  
Date of Preparation: septembre 14, 2018  
Date of Last Revision:

Move to fresh air. If experiencing respiratory symptoms (e.g. coughing, shortness of breath, wheezing), call a Poison Centre or doctor.

#### **Skin Contact**

If irritation occurs, rinse with plenty of water. Consult a physician if irritation persists or if other symptoms develop.

#### **Eye Contact**

Immediately rinse the contaminated eye(s) with lukewarm, gently flowing water for 15-20 minutes, while holding the eyelid(s) open. Remove contact lenses, if present and easy to do. If eye irritation persists, get medical advice or attention.

#### **Ingestion**

Rinse mouth with water. Never give anything by mouth if person is rapidly losing consciousness, or is unconscious or convulsing. Do not induce vomiting. Get medical advice or attention if you feel unwell or are concerned.

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

If in eyes: may cause moderate to severe irritation.

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

##### **Special Instructions**

Not applicable.

##### **Medical Conditions Aggravated by Exposure**

None known.

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

### **Extinguishing Media**

#### **Suitable Extinguishing Media**

Not combustible. Use extinguishing agent suitable for surrounding fire. CO<sub>2</sub>, extinguishing powder or water spray.

#### **Unsuitable Extinguishing Media**

Not applicable.

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

Not known to generate any hazardous decomposition products in a fire.

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

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

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**

Take no action involving any personal risk or without suitable training. Do not touch or walk through spilled material.

### **Environmental Precautions**

Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers. Inform the relevant authorities if the product has caused environmental pollution (sewers, waterways, soil or air).

### **Methods and Materials for Containment and Cleaning Up**

Stop leak if there is no risk. Dilute with water and mop up if water-soluble or absorb with an inert dry material and place in an appropriate container for disposal.

## **SECTION 7. HANDLING AND STORAGE**

### **Precautions for Safe Handling**

Do not swallow. Do not get in eyes. Handle with care.

### **Conditions for Safe Storage**

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Product Identifier: Hand soap. - Ver. 1  
Date of Preparation: septembre 14, 2018  
Date of Last Revision:

Store in an airtight container in a dry, well ventilated place. Refer to SRST and NFC Standards for Storage. Keep away from combustible materials and acids. If the product is stored with other hazardous substances, refer to the NFC segregation table. Containers must be kept closed, clearly marked with their contents, and handled with care.

## SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

### Control Parameters

Chemical Name	ACGIH TLV®		OSHA PEL		AIHA WEEL	
	TWA	STEL	TWA	Ceiling	8-hr TWA	TWA
Sodium laureth sulfate	Not established	Not established	Not established	Not established	Not established	Not established

ACGIH TLV 2012

OSHA PEL 2012

AIHA WEEL 2011.

### Appropriate Engineering Controls

The purpose of the Health and Safety Act is to eliminate hazards at the source. Where engineering controls and changes in working procedures are not sufficient to reduce exposure to this substance, the use of personal protective equipment may be necessary. These protective equipment must comply with the regulations.

### Individual Protection Measures

#### Eye/Face Protection

Not required but it is good practice to wear safety glasses or chemical safety goggles. The selection of an eye protector depends on the nature of the work to be performed.

#### Skin Protection

Wear skin protective equipment. The selection of such equipment depends on the nature of the work to be performed.

#### Respiratory Protection

Wear appropriate respirator when ventilation is inadequate.

## SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

### Basic Physical and Chemical Properties

<b>Appearance</b>	Viscous liquid opaque peach
<b>Odour</b>	Almond
<b>Odour Threshold</b>	Not available
<b>pH</b>	6.5 - 7.5
<b>Melting Point/Freezing Point</b>	Not available (melting); Not available
<b>Initial Boiling Point/Range</b>	(freezing) Not available
<b>Flash Point</b>	Not applicable
<b>Evaporation Rate</b>	Not available
<b>Flammability (solid, gas)</b>	Not applicable
<b>Upper/Lower Flammability or Explosive Limit</b>	Not applicable (upper); Not applicable (lower)
<b>Vapour Pressure</b>	Not available
<b>Vapour Density (air = 1)</b>	Not available
<b>Relative Density (water = 1)</b>	1.0 - 1.1
<b>Solubility</b>	Easily soluble in cold and hot water in water
<b>Partition Coefficient, n-Octanol/Water (Log Kow)</b>	Not available
<b>Auto-ignition Temperature</b>	Not applicable
<b>Decomposition Temperature</b>	Not available

Product Identifier: Hand soap. - Ver. 1

Date of Preparation: septembre 14, 2018

Date of Last Revision:

Viscosity

Not available (dynamic)

## 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

Keep away from freezing and excessive heat.

### Incompatible Materials

None known.

### Hazardous Decomposition Products

Not applicable.

## SECTION 11. TOXICOLOGICAL INFORMATION

### Likely Routes of Exposure

Skin contact.

### Acute Toxicity

Chemical Name	LC50	LD50 (oral)	LD50 (dermal)
Sodium laureth sulfate		> 5000	

### Skin Corrosion/Irritation

May cause minor irritation to skin.

### Serious Eye Damage/Irritation

May cause minor eye irritation.

### STOT (Specific Target Organ Toxicity) - Single Exposure

#### Inhalation

No known significant effects or critical hazards.

#### Ingestion

No known significant effects or critical hazards.

### Respiratory and/or Skin Sensitization

No known significant effects or critical hazards.

### Carcinogenicity

Not known to cause cancer.

### Reproductive Toxicity

#### Development of Offspring

No known significant effects or critical hazards.

#### Sexual Function and Fertility

Not known to cause effects on sexual function or fertility.

#### Effects on or via Lactation

Not known to cause effects on or via lactation.

### Germ Cell Mutagenicity

No known significant effects or critical hazards.

Product Identifier: Hand soap. - Ver. 1  
Date of Preparation: septembre 14, 2018  
Date of Last Revision:

## SECTION 12. ECOLOGICAL INFORMATION

### Ecotoxicity

No known significant effects or critical hazards.

### Persistence and Degradability

Organic components readily biodegradable according to the OECD test, series 301 (A to F).

### Bioaccumulative Potential

No information was located.

### Mobility in Soil

No information was located.

### Other Adverse Effects

There is no information available.

## SECTION 13. DISPOSAL CONSIDERATIONS

### Disposal Methods

It is important to minimize or avoid the generation of waste wherever possible. Disposal of this product and solutions must always respect the provisions of the law on environmental protection and waste disposal and must remain in compliance with the requirements of local laws and regulations. Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers. Diluted product used as recommended may be sent to the sewer. Consult local or regional authorities.

## SECTION 14. TRANSPORT INFORMATION

Not regulated under Canadian TDG regulations.

Regulation	UN No.	Proper Shipping Name	Transport Hazard Class(es)	Packing Group
TMD au Canada	Not regulated	Not applicable	--	--

## SECTION 15. REGULATORY INFORMATION

### Safety, Health and Environmental Regulations

#### Canada

#### WHMIS 1988 Classification

This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations and the SDS contains all of the information required by the Controlled Products Regulations.

## SECTION 16. OTHER INFORMATION

**SDS Prepared By** Groupe Savon Olympic Inc

**Date of Preparation** septembre 14, 2018

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Product Identifier: Hand soap. - Ver. 1  
Date of Preparation: septembre 14, 2018  
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Page 06 of 06