



Safety and Training Sheet

For education and training program (according to WHMIS 2015-GHS compliant)

Printing date 22.06.2017

Reviewed on 23.05.2017

1 • Product and company identification

. **Product name:** ADORA Lotion Hand Soap

. **Article number:** 2278278001

. **DIN/NPN number:** N/A

. **Article category:** For commercial and industrial use only

. **Recommended use:** Hand soap

. **Restrictions on use:** All other uses than those indicated on the product label and technical data sheet

. **Manufacturer:**

Avmor LTD

950, Michelin

Laval, QC, H7L 5C1

Canada

1-800-387-8074

www.avmor.com

. **Emergency telephone number:** CANUTEC 1-613-996-6666

2 • Hazard identification

. **Additional information:**

This product is registered as a cosmetic according to the Cosmetic Regulations (C.R.C., c. 869). It is not regulated under the Hazardous Products Act (R.S.C., 1985, ch. H-3). The following information is provided to our customers for their training and safety programs.

. **Hazard statements:**

WARNING: For external use only. Do not ingest.

Avoid contact with eyes.

Keep out of reach of children.

See Section 11 for toxicological information.

CAUSES SERIOUS EYE IRRITATION.

3 • Composition/Information on ingredients

. **Components:**

The ingredients in this product are in compliance with Health Canada regulations. If required, they are listed on the label of the product.

Sodium laureth sulfate

3-7%

Sodium Chloride

1-5%

D-Glucopyranose C10-16 Alkyl Glycosides

1-5%

Cocamidopropyl Betaine

0.5-1.5%

4 • First aid measures

. **Description of first aid measures**

. **General information:** No special measures required under normal use.

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- . **After inhalation:** Rarely cause discomfort; supply fresh air and consult physician in case of complaints.
- . **After skin contact:**
No skin irritation is expected under normal use. The product may be irritating to skin if prolonged or repeated contact occurs. Discontinue use if irritation or redness develops. If condition persists for more than 72 hours, contact a physician.
- . **After eye contact:** Rinse opened eye for several minutes under running water. If irritation persists, get medical attention.
- . **After ingestion:**
Rinse out mouth and then drink plenty of water. Call a poison control center or a doctor immediately for treatment advice. Do not induce vomiting unless directed to do so by medical personnel.
- . **Most important symptoms and effects, both acute and delayed:**
People who have skin sensitization may be susceptible to irritating effects when using the product.

5 • Firefighting measures

- . **Suitable extinguishing media:**
CO2, extinguishing powder or water spray. Fight larger fires with water spray.
Use fire fighting measures that suit the environment.
- . **Specific hazards arising from the product:** No further relevant information available.
- . **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.
- . **Additional information:** This product is not flammable.

6 • Accidental release measures

- . **Environmental precautions:** Dilute with plenty of water.
- . **Methods and material for containment and cleaning up:**
Surround and absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust).
- . **Reference to other sections:**
See Section 7 for information on safe handling.
See Section 8 for information on personal protection equipment.
See Section 13 for disposal information.

7 • Handling and storage

- . **Precautions for safe handling:** No special precautions are necessary if used correctly.
- . **Information about protection against explosions and fires:** No special measures required.
- . **Requirements to be met by storerooms and receptacles:** No special requirements.
- . **Information about storage in one common storage facility:** Not required.
- . **Conditions for safe storage, including any incompatibilities:** None.

8 • Exposure controls/ Personal protection

- . **Components with limit values that require monitoring at the workplace:**
The product does not contain any relevant quantities of materials with critical values that have to be monitored at the workplace.
- . **General protective and hygienic measures:**
Avoid contact with the eyes.
Follow proper hygiene procedures. There are no special requirements for respiratory, eye and skin protection during normal use of this product.
When cleaning large spills, wear eye and skin protection. Launder clothing before reuse.

9 • Physical and chemical properties

- . **Form:** Opaque Cream

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. Colour:	Pink
. Odour:	Floral
. pH-Value:	5.8-6.8
. Boiling point/Boiling range:	N/D
. Fusion temperature / range:	Not determined
. Flash point:	Not determined
. Flammability (solid, gaseous):	Not applicable
. Relative density:	1,020-1,040
. Solubility in / Miscibility with Water:	Fully miscible

10 • Stability and reactivity

- . **Reactivity:** Not determined.
- . **Chemical stability:** The product is stable.
- . **Thermal decomposition / conditions to be avoided:** No decomposition if used according to specifications.
- . **Possibility of hazardous reactions:** No dangerous reactions known.
- . **Conditions to avoid:** Avoid freezing and extreme heat conditions.

11 • Toxicological information

. Numerical measures of acute toxicity:

. Components	Type	Value (Species)
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Mean of exposure

ATE (Acute Toxicity Estimates)

Oral LD50 27756 mg/kg

Dermal LD50 27005 mg/kg

. **Symptomes related to the physical, chemical and toxicological characteristics**

. **If on the skin:** May cause irritation by prolonged contact with skin.

. **If on the eye:** Irritating effect.

. **After ingestion:** May cause irritation of the gastrointestinal tract, nausea, vomiting and headache.

. **Sensitization:** No sensitizing effects known.

. **Delayed and immediate effects, and chronic effects from short-term and long-term exposure:**

Prolonged or frequent contact can cause eczema and inflammation of the skins as a results of degreasing.

12 • Ecological information

. **Toxicity** No data available.

. **Ecotoxicity:** No relevant information available.

13 • Disposal considerations

. **Waste treatment methods recommendation:**

Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers.

Small amounts may be diluted with plenty of water and washed away. Dispose of bigger amounts in accordance with local authority requirements.

Dispose in accordance with all applicable federal, state, provincial and local laws and regulations. Contact your local, state, provincial or Federal environmental agency for specific rules.

. **Uncleaned packagings recommendation:** Dispose of packaging according to regulations on the disposal of packagings.

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Product name: ADORA Lotion Hand Soap

. **Recommended cleansing agent:** Water

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14 • Transport information

- Not regulated under TDG (Canada).
- . **UN-Number**
- . **DOT, IMDG, IATA** Not regulated.
- . **UN proper shipping name**
- . **DOT, IMDG, IATA** Not regulated.
- . **Transport hazard class(es)**

- . **DOT, IMDG, IATA**
- . **Class** Not regulated.
- . **Packing group**
- . **DOT, IMDG, IATA** Not regulated.

15 • Regulatory information

- . **Canadian Ingredient Disclosure list (limit 0.1%)**
- None of the ingredients is listed.
- . **Canadian Ingredient Disclosure list (limit 1%)**
- None of the ingredients is listed.

16 • Other information

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship. Actual conditions of use and handling are beyond seller's control. User is responsible to evaluate all available information when using product for any particular use and to comply with all Federal, State, Provincial and Local laws and regulations.

- . **Department issuing document:**
- Prepared by :
- Regulatory Affairs Department