

**Safety Data Sheet**  
*acc. to SOR/2015-17 and OSHA 29 CFR Parts 1910, 1915,  
1926*

### 1 Identification

- **Product identifier**
  - Trade name: ***OLÉ, Cream Cleanser***
  - **Article number:** 2238210001
  - **Recommended use:** Hard Surface Cleaner & Degreaser.
  - **Restrictions on use:**  
All other uses than those indicated on the product label and technical data sheet.
- **Details of the supplier of the safety data sheet**
  - **Manufacturer:**  
Avmor LTD  
950, Michelin  
Laval, QC,  
Canada  
H7L 5C1  
1-800-387-8074  
www.avmor.com
  - **Client Identification Number:** 119100
  - **Emergency telephone number:** CANUTEC 1-613-996-6666

### 2 Hazard(s) identification

- **Classification of the product:**



Eye Irrit. 2A H319 CAUSES SERIOUS EYE IRRITATION.

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- **Label elements**

- **Hazard pictograms:**



GHS07

- **Signal word:** Warning
- **Hazard statements:**  
H319 CAUSES SERIOUS EYE IRRITATION.
- **Precautionary statements**
  - P280 Wear protective gloves and eye or face protection.
  - P264 Wash thoroughly after handling.
  - P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

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P337+P313 IF EYE IRRITATION PERSISTS: Get medical attention.

· **Classification system:**

· **NFPA ratings (scale 0 - 4)**



Health = 1

Fire = 0

Reactivity = 0

· **Hazard not otherwise classified** None

· **Notes:** For the wording of the listed abbreviations refer to section 16.

### **3 Composition/information on ingredients**

· **Dangerous components:**

CAS Component (% w/w)

68439-46-3	Alcohols C9-C11 Ethoxylated	Eye Dam. 1, H318; Acute Tox. 4, H302	3-<10%
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### **4 First-aid measures**

· **General information:**

· **After inhalation:** Rarely cause discomfort; supply fresh air and consult doctor in case of complaints.

· **After skin contact:** May induce a skin irritation.

· **After eye contact:**

Rinse opened eye for several minutes under running water. If symptoms persist, consult a doctor.

· **After ingestion:** If symptoms persist consult a doctor.

· **Information for doctor:**

· **Most important symptoms and effects, both acute and delayed**

No further relevant information available.

### **5 Fire-fighting measures**

· **Suitable extinguishing media**

· **Suitable extinguishing media**

CO<sub>2</sub>, extinguishing powder or water spray. Fight larger fires with water spray or alcohol resistant foam.

· **Specific hazards arising from the product**

In case of accidental fire and extreme heat conditions, the following gaseous products can be released after water evaporation: hydrocarbons, carbon monoxides and dioxides (CO<sub>x</sub>) and nitrogen dioxide (NO<sub>x</sub>).

· **Advice for firefighters**

· **Special protective equipment and precautions for fire-fighters** No special measures required.

· **Additional information** This product is not flammable.

### **6 Accidental release measures**

· **Personal precautions, protective equipment and emergency procedures**

Wear recommended protective equipment(s). Keep unprotected persons away.

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- **Environmental precautions:**  
Inform respective authorities in case of seepage into water course or sewage system.  
Do not allow to enter sewers/ surface or ground water.
- **Methods and material for containment and cleaning up:**  
Surround and absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust).  
Ensure adequate ventilation.

## **7 Handling and storage**

- **Handling:**
  - **Precautions for safe handling**  
Ensure good ventilation at the workplace.  
Prevent formation of aerosols.
- **Conditions for safe storage, including any incompatibilities**
  - **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**  
Keep in the original receptacle tightly sealed.
- **Specific end use(s)** No further relevant information available.

## **8 Exposure controls/personal protection**

- **Appropriate engineering controls** Ensure appropriate aeration and ventilation.
- **Control parameters**
  - **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.
  - **Additional information:** The lists that were valid during the creation were used as basis.
- **Exposure controls**
  - **Personal protective equipment:**



Protective gloves



Safety glasses

- **General protective and hygienic measures:**  
Avoid contact with the eyes and skin.  
Immediately remove all soiled and contaminated clothing.  
Wash hands before breaks and at the end of work.  
Keep away from foodstuffs, beverages and feed.
- **Breathing equipment:** Not required.
- **Eye protection:** Safety glasses

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- **Body protection:** No special measures required.

## **9 Physical and chemical properties**

### · Information on basic physical and chemical properties

#### · General Information

##### · Appearance:

###### · Form:

Viscous

###### · Colour:

Yellow

##### · Odour:

Citrus.

##### · Odour threshold:

Not determined.

##### · pH-value at 25 °C:

10.0-10.7

#### · Change in condition

##### · Melting point/Melting range:

Undetermined.

##### · Boiling point/Boiling range:

100 °C

##### · Flash point:

Not determined.

##### · Flammability (solid, gaseous):

Not applicable.

##### · Ignition temperature:

Not determined.

##### · Decomposition temperature:

Not determined.

##### · Auto igniting:

Product is not selfigniting.

##### · Danger of explosion:

Product does not present an explosion hazard.

#### · Explosion limits:

##### · Lower:

Not determined.

##### · Upper:

Not determined.

##### · Density at 25 °C:

1.400-1.460 g/cm<sup>3</sup>

##### · Relative density

Not determined.

##### · Vapour density (air=1)

<1 (aqueous solution)

##### · Evaporation rate

Not determined.

#### · Solubility in / Miscibility with

##### · Water:

Fully miscible

##### · Partition coefficient (n-octanol/water):

Not determined.

#### · Viscosity:

##### · Dynamic at 25 °C:

1400-2000 cps

#### · Solvent content:

##### · Organic solvents:

0.5 %

## **10 Stability and reactivity**

- **Reactivity** The product is basic.

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- **Chemical stability**
  - **Thermal decomposition / conditions to be avoided:**  
No decomposition if used according to specifications.
- **Possibility of hazardous reactions** Reacts with acids.
- **Conditions to avoid** Avoid freezing and extreme heat conditions.
- **Incompatible materials:** This product may react with strong oxidizing agents.
- **Hazardous decomposition products:**  
In case of decomposition: carbon monoxide and carbon dioxide and traces of volatile halogenated compounds.

### 11 Toxicological information

- **Information on the likely routes of exposure** Skin and eyes contact
- **Acute toxicity:**
  - **Numerical measures of toxicity**

· Components Mean of exposure		Type	Value (Species)
Oral	LD50		45933 mg/kg (Rat)
Dermal	LD50		66667 mg/kg (Rabbit)

#### 1317-65-3 Limestone

Oral	LD50	6450 mg/kg (Rat)
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#### 68439-46-3 Alcohols C9-C11 Ethoxylated

Oral	LD50	1378 mg/kg (Rat)
Dermal	LD50	>2000 mg/kg (Rabbit)
Irritation of skin	OECD guideline 404	Not classified. (Rabbit)
Irritation of eyes	OECD, guideline 405	cat. 1 (Rabbit)
Sensitization	OECD, guideline 406	Not classified. (guinea pig)

- **Symptomes related to the physical, chemical and toxicological characteristics**
  - **by inhalation:**  
Vapours may cause irritation to the airways. Inhalation of larger amounts may induce discomfort, nausea, dizziness, headache, narcosis, and unconsciousness.
  - **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.
- **Additional toxicological information:**  
The product shows the following dangers according to internally approved calculation methods for preparations:  
Irritant
- **Carcinogenic categories**

· IARC (International Agency for Research on Cancer)		
14808-60-7	Quartz	1

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50-00-0	formaldehyde	1
<b>· NTP (National Toxicology Program)</b>		
14808-60-7	Quartz	K
50-00-0	formaldehyde	K

## 12 Ecological information

**· Toxicity**

**· Aquatic toxicity:**

**68439-46-3 Alcohols C9-C11 Ethoxylated**

LC50 (96 h, OECD guideline 203)	5-7 mg/L (oncorhynchus mykiss [rainbow trout])
EC50 (48 h, OECD guideline 202)	2.5 mg/L (daphnia magna [water flea])
EC50 (96 h)	1.4 mg/L (Algae)

- Persistence and degradability** No relevant information available.
- Behavior in environmental systems:**
  - Bioaccumulative potential** No further relevant information available.
  - Mobility in soil** No further relevant information available.
- Ecotoxicity** No relevant information available
  - Remark:** Toxic for fish
  - General notes:**
    - Germany: Water hazard class 3 (Self-assessment): extremely hazardous for water.
    - Germany: Do not allow product to reach ground water, water course or sewage system, even in small quantities.
    - Germany: Danger to drinking water if even extremely small quantities leak into the ground.
    - Also poisonous for fish and plankton in water bodies.
    - Toxic for aquatic organisms

## 13 Disposal considerations

- Waste treatment methods**
- Recommendation:**
  - Must not be disposed of together with household garbage. Do not allow product to reach sewage system unless significantly diluted or neutralized.
- Uncleaned packagings:**
  - Recommendation:** Disposal must be made according to official regulations.
  - Recommended cleansing agent:** Water.

## 14 Transport information

<b>· DOT, IMDG, IATA</b>	UN3082
<b>· UN proper shipping name</b>	Environmentally hazardous substances, liquid, n.o.s. (Alcohols C9-C11 Ethoxylated)
<b>· DOT</b>	

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· <b>Transport hazard class(es)</b> · <b>Class</b>	9 Miscellaneous dangerous substances and articles
· <b>Packing group</b> · <b>DOT</b>	III
· <b>Environmental hazards:</b> · <b>Marine pollutant:</b>	Product contains environmentally hazardous substances: Alcohols C9-C11 Ethoxylated Yes (P)
· <b>Special marking (ADR):</b> · <b>Special marking (IATA):</b>	Symbol (fish and tree) Symbol (fish and tree)
· <b>Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code</b> · <b>Remarks:</b>	Not applicable. Special marking with the symbol (fish and tree).

**15 Regulatory information**

· **Safety, health and environmental regulations/legislation specific for the substance or mixture**

· <b>Chemicals known to cause cancer:</b>		
14808-60-7	Quartz	
50-00-0	formaldehyde	
· <b>Chemicals known to cause reproductive toxicity for females:</b>		
None of the ingredients is listed.		
· <b>Chemicals known to cause reproductive toxicity for males:</b>		
None of the ingredients is listed.		
· <b>Chemicals known to cause developmental toxicity:</b>		
67-56-1	Methanol	
· <b>EPA (Environmental Protection Agency)</b>		
50-00-0	formaldehyde	B1
· <b>TLV (Threshold Limit Value established by ACGIH)</b>		
14808-60-7	Quartz	A2
50-00-0	formaldehyde	A2
· <b>NIOSH-Ca (National Institute for Occupational Safety and Health)</b>		
14808-60-7	Quartz	
50-00-0	formaldehyde	

**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.

· **Date of creation/last revision:** 07/27/2015

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· **Abbreviations and acronyms:**

ADR: Accord européen sur le transport des marchandises dangereuses par Route (European Agreement concerning the International Carriage of Dangerous Goods by Road)

IMDG: International Maritime Code for Dangerous Goods

DOT: US Department of Transportation

IATA: International Air Transport Association

P: Marine Pollutant

ACGIH: American Conference of Governmental Industrial Hygienists

EINECS: European Inventory of Existing Commercial Chemical Substances

ELINCS: European List of Notified Chemical Substances

CAS: Chemical Abstracts Service (division of the American Chemical Society)

NFPA: National Fire Protection Association (USA)

LC50: Lethal concentration, 50 percent

LD50: Lethal dose, 50 percent

Acute Tox. 4: Acute toxicity, Hazard Category 4

Eye Dam. 1: Serious eye damage/eye irritation, Hazard Category 1

Eye Irrit. 2A: Serious eye damage/eye irritation, Hazard Category 2A

CA