

# Safety Data Sheet

## 1. IDENTIFICATION

**Product Identifier:** ORANGE LIQUID HAND SOAP **Date of Revision:** N  
**Product Code:** J475  
**Other Name(s):** not applicable  
**Distributed By:** HADDON HOLDINGS LIMITED  
**Recommended Use and Restrictions on Use:** hand soap  
**Manufactured By:** Ostrem Chemical Co. Ltd. **Phone/Emergency F**  
2310 - 80th Avenue NW **780-440-1911**  
Edmonton, Alberta, Canada T6P 1N2 **Mon. - Fri. 8:00am -**  
www.ostrem.com

## 2. HAZARDS IDENTIFICATION

**Classification of the Mixture:** This product is considered non-hazardous according to WHMIS 201

**Label Elements:**

**Hazard Pictogram(s):** not applicable  
**Signal Word:** NOT APPLICABLE  
**Hazard Statement(s):** not applicable

**Precautionary Statement(s):**

**Prevention:** not applicable  
**Response:** not applicable  
**Storage:** not applicable  
**Disposal:** not applicable

**Physical/health hazards not otherwise classified:**

not applicable

## 3. COMPOSITION/INFORMATION ON INGREDIENTS

<u>Chemical Name</u>	<u>Conc. w/w</u>	<u>CAS #</u>	<u>Common I</u>
contains no hazardous ingredients			

## 4. FIRST-AID MEASURES

**Necessary Measures:**

not applicable

**Most important symptoms, both acute and delayed:**

not applicable

**Indication of immediate medical attention and special treatment needed, if necessary:**

not applicable

## 5. FIRE-FIGHTING MEASURES

**Suitable (and unsuitable) extinguishing media:**

Use extinguishing media appropriate for surrounding fire.

**Specific hazards arising from the chemical (e.g.: hazardous combustion products):**

May liberate carbon monoxide, carbon dioxide and oxides of sodium.

**Special protective equipment and precautions for firefighters:**

As for surrounding fire. Firefighters should wear full protective clothing and self contained breath

## 6. ACCIDENTAL RELEASE MEASURES

### Personal precautions, protective equipment and emergency procedures:

Wear appropriate protective equipment. See section 8.

### Environmental precautions:

Prevent from entering sewers, waterways or low areas.

### Methods and materials for containment and cleaning up:

Isolate hazard area and restrict access. Small spills: soak up with inert absorbent material and sc  
Large spills: prevent contamination of waterways. Dike and pump into suitable containers. Clean  
absorbent material, place in appropriate container and flush with water.

## 7. HANDLING AND STORAGE

### Precautions for safe handling:

Do not ingest. Avoid contact with eyes, skin and clothing.

### Conditions for safe storage, including any incompatibilities:

Keep out of reach of children. Store in a cool, dry area.

## 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

### Control parameters - Exposure limits:

Ingredient:

not applicable

Limit:

### Appropriate engineering controls:

Provide exhaust ventilation to keep airborne levels below recommended exposure limits.

### Respiratory protection:

If exposure exceeds occupational exposure limits, use an appropriate NIOSH approved respirator

### Other protection:

not applicable

## 9. PHYSICAL AND CHEMICAL PROPERTIES

<b>Appearance (physical state, colour etc.):</b>	clear, orange, semi-viscous liquid
<b>Odour:</b>	a pleasant orange scent
<b>Odour threshold:</b>	not available
<b>pH:</b>	7.0 - 8.0
<b>Melting/Freezing point:</b>	not available
<b>Initial boiling point and range:</b>	not available
<b>Flash point:</b>	not applicable
<b>Evaporation rate:</b>	not available
<b>Flammability (solid, gas):</b>	not available
<b>Upper/lower flammability or explosive limits:</b>	not available
<b>Vapour pressure:</b>	not available
<b>Vapour density:</b>	not available
<b>Relative density (specific gravity):</b>	1.039
<b>Solubility(ies):</b>	complete
<b>Partition co-efficient: n-octanol/water:</b>	not available
<b>Auto-ignition temperature:</b>	not available
<b>Decomposition temperature:</b>	not available
<b>Viscosity:</b>	not available

## 10. STABILITY AND REACTIVITY

### Reactivity:

This material is considered to be non-reactive under normal use conditions.

### Chemical stability:

Stable.

### Possibility of hazardous reactions:

not available

**Conditions to avoid (e.g.: static discharge, shock or vibration):**

not applicable

**Incompatible materials:**

Oxidizers / Acid

**Hazardous decomposition products:**

not available

## 11. TOXICOLOGICAL INFORMATION

### POTENTIAL ACUTE HEALTH EFFECTS

**Inhalation:** not applicable  
**Ingestion:** not applicable  
**Eye contact:** May cause eye irritation.  
**Skin contact:** not applicable  
**Skin absorption:** not available

### POTENTIAL CHRONIC HEALTH EFFECTS

**Inhalation:** not available  
**Ingestion:** not available  
**Eye contact:** not available  
**Skin contact:** not available  
**Skin absorption:** not available

**Mutagenicity:** not available  
**Carcinogenicity:** This information, if applicable, can be found in the SDS.  
**Reproductive toxicity:** This information, if applicable, can be found in the SDS.  
**Sensitization of product:** This information, if applicable, can be found in the SDS.  
**Specific Target Organ Toxicity - single exposure:** This information, if applicable, can be found in the SDS.  
**Specific Target Organ Toxicity - repeated exposure:** This information, if applicable, can be found in the SDS.

### Toxicological Data:

Ingredient: not applicable      Data: not applicable

### Other Toxicological Information on Ingredients:

not applicable

## 12. ECOLOGICAL INFORMATION

**Ecotoxicity (aquatic and terrestrial, where available):** not available  
**Persistence and degradability:** not available  
**Bioaccumulative potential:** not available  
**Mobility in soil:** not available  
**Other adverse effects:** not available  
**Ecological Information on Ingredients:** not available

## 13. DISPOSAL CONSIDERATIONS

**Waste disposal:** Disposal of all waste must be done according to local, provincial and federal regulations.

## 14. TRANSPORT INFORMATION

**TDG classification:** NON-REGULATED

## 15. REGULATORY INFORMATION

This product has been classified in accordance with the hazard criteria of the Hazardous Products Regulation. The SDS contains all the information required by the HPR.

## 16. PREPARATION INFORMATION

**Prepared by:** Technical Services Department, Ostrem Chemical Co. Ltd., Ph.: 780-440-1911

**Date of Preparation:** March 09, 2023

**Date of Revision:** March 09, 2023

This Safety Data Sheet may not be changed or altered in any way without the express knowledge and permission of the manufacturer, Chemical Co. Ltd.

**End of Document**

ORANGE LIQUID HAND SOAP

[Redacted]

March 09, 2023

Phone:

4:30pm MT

[Redacted]

5.

[Redacted]

Names

[Redacted]

[Redacted]

ing equipment.



oop into containers.  
up residual with



or.





und in Section 2.  
und in Section 2.  
und in Section 2.  
und in Section 2.  
und in Section 2.



ulations.



lations (HPR) and the



permission of Ostrem