1. IDENTIFICATION

Product Identifier:	ORANGE LIQUID HAND SOAP	Date of Revision: March 09, 2023			
Product Code:	J475				
Other Name(s):	not applicable				
Distributed By:	not applicable				
Recommended Use and Restrictions on Use: hand soap					
Manufactured By:	Ostrem Chemical Co. Ltd. 2310 - 80th Avenue NW Edmonton, Alberta, Canada T6P 1N2 www.ostrem.com	Phone/Emergency Phone: 780-440-1911 Mon Fri. 8:00am - 4:30pm MT			
2. HAZARDS IDENTIFICATION					
Classification of the	Mixture: This product is considered non-haz	ardous according to WHMIS 2015.			

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Label	Elements:

This product is considered non-hazardous according to WHMIS 2015.

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> contains no hazardous ingredients	<u>Conc. w/w</u>	<u>CAS #</u>	Common Names	
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 surround	ng 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 breathing equipment.

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 scoop into containers. Large spills: prevent contamination of waterways. Dike and pump into suitable containers. Clean up residual with 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:

Limit:

not applicable

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

Appearance (physical state, colour etc.): Odour: Odour threshold: pH: Melting/Freezing point: Initial boiling point and range:	clear, orange, semi-viscous liquid a pleasant orange scent not available 7.0 - 8.0 not available not available
Flash point:	not applicable
Evaporation rate:	not available
Flammability (solid, gas):	not available
Upper/lower flammability or explosive limits:	not available
Vapour pressure:	not available
Vapour density:	not available
Relative density (specific gravity):	1.039
Solubility(ies):	complete
Partition co-efficient: n-octanol/water:	not available
Auto-ignition temperature:	not available
Decomposition temperature:	not available
Viscosity:	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 <u>ACUT</u> Inhalation: Ingestion: Eye contact: Skin contact: Skin absorption:	E HEALTH EFFECTS not applicable not applicable May cause eye irritation. not applicable not available	
POTENTIAL <u>CHRO</u> Inhalation: Ingestion: Eye contact: Skin contact: Skin absorption:	<u>NIC</u> HEALTH EFFECTS not available not available not available not available not available	
	-	not available This information, if applicable, can be found in Section 2. This information, if applicable, can be found in Section 2. This information, if applicable, can be found in Section 2. This information, if applicable, can be found in Section 2. This information, if applicable, can be found in Section 2.
Toxicological Data Ingredient: not applicable Other Toxicologica not applicable	l Information on Ingredients:	<u>Data:</u> not applicable
12. ECOLOGICAL		
Persistence and de	c and terrestrial, where available): egradability:	not available not available

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 Regulations (HPR) and 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: Marc

March 09, 2023

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

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