

SAFETY DATA SHEET

Version 1.0
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CT1019 MOISTURIZING LIQUID HAND SOAP – MANDARIN ORANGE (34 FL.OZ.)

1. PRODUCT AND COMPANY IDENTIFICATION

Product Name: MOISTURIZING LIQUID HAND SOAP – MANDARIN ORANGE

Company Name: Simplehuman

Product Number: CT1019 (34 fl. oz.)

CAS-No.: not applicable-product is a mixture

Identified uses: Personal Care –Formulated Liquid Hand Soap

Company: Simplehuman
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2. HAZARDS IDENTIFICATION

Classification (EC 1272/2008)	Physical and Chemical Hazards	Not classified
	Human Health	Not classified
	Environment	Not classified
Classification (1999/45/EEC)	Not classified	

Label in accordance with EC 1272/2008 – No Pictogram required.

S-Phrases

S2	Keep out of the reach of children
S25	Avoid contact with eyes

3. COMPOSITION/INFORMATION ON INGREDIENTS

Mixture

Component	CAS Number	EINECS/ ELINCS #	Classification		Weight Percent
			67/548/EEC	EC 1272/2008	
Cetyl Betaine	693-33-4	211-748-4	Xi, R36, R38	H319, H315	1-5%
Cocamidopropyl betaine	061789-40-0	263-058-8	Xi, R36, R38	H319, H315	1-5%
Methylchloroisothiazolinone	26172-55-4	247-500-7	C, R22, R34, R43, R52, R53	H302, H314, H317, H412, H413	0 – 1%
Methylisothiazolinone	2682-20-4	220-239-6	C, R22, R34, R43 R52, R53	H302, H314, H317, H412, H413	0 – 1%

There are no additional ingredients present, which, within the current knowledge of the supplier and in the concentrations applicable, are classified as hazardous to health or the environment and hence require reporting in this section.

Note: The full text for all R-Phrases and Hazard Statements are displayed in Section 16.

4. FIRST AID MEASURES

Description of first aid measures

Inhalation	Go into open air and ventilate suspected area. If irritation is experienced, mouth and throat may be rinsed with water. Aerosolized product adhering to the nasal cavity may be rinsed/diluted with saline/plain water. If discomfort or irritation persists, seek medical advice.
Skin Contact	Rinse affected area with plenty of water. If needed apply cold compress to relieve irritation. If discomfort or irritation persists, seek medical advice.
Eye Contact	Thorough rinsing for several minutes with plenty of water. If discomfort or irritation persists, seek medical advice.
Swallowed	Drink a glass of water to dilute product. Do not induce vomiting. Act immediately in order to prevent further irritation of mouth, throat, and stomach mucosa. If discomfort or irritation persists, seek medical advice.

Most important symptoms and effects (acute and delayed)

No known significant effects

Indications of immediate medical attention and special treatment

No specific treatment

5. FIREFIGHTING MEASURES

Extinguishing media

This product is not flammable. Use fire-extinguishing media appropriate for surrounding materials.

Advice for firefighters

Cool fire-exposed containers with water spray. Must wear NIOSH approved self-contained breathing apparatus.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures

Avoid contact with eyes. Wear appropriate protective equipment.

Environmental precautions

This material is not classified as an equitable hazardous waste. Use method consistent with Federal, State, and Local regulations.

Methods and materials for containment and cleaning up

Dike and contain spill with inert materials (sand, etc.) Keep spill and waste out of sewers and open bodies of water.

7. HANDLING AND STORAGE

Precautions for safe handling

Avoid contact with eyes.

Conditions for safe storage and any incompatibilities

Keep in a cool and dry place. Keep containers closed between uses.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION**Appropriate Engineering Controls**

Observe normal hygienic practices. Wash hands after product use or contact. Keep product separate from all food and beverages.

Personal Protective Equipment (PPE)

None Required

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	Clear, semi-viscous liquid
Color	Light Yellow
Odor	Characteristic
Physical State	Liquid
pH as supplied	5.5 – 6.5
Percent Solids by weight	13.0 – 16.0 %
Viscosity	3,000 – 6,500 cps @ 25°C
Specific Gravity	1.010 – 1.050
Solubility in water	Soluble
Flashpoint	Not applicable
Vapor Density	Not applicable
Melting Point	Not applicable
Volatile Organic Compound (VOC)	Complies with Federal and State regulations for VOC content.

10. STABILITY AND REACTIVITY**Chemical stability**

Stable under normal temperature conditions and use.

Conditions to avoid

None under normal use

Hazardous decomposition products

Fire creates carbon monoxide (CO) and carbon dioxide (CO₂).

11. TOXICOLOGICAL INFORMATION

This is a personal care or cosmetic product that is safe for consumers and other users under intended and reasonably foreseeable use. Additional information on toxicological endpoints is available from the supplier upon request.

12. ECOLOGICAL INFORMATION

Not regarded as dangerous for the environment.

13. DISPOSAL CONSIDERATIONS**Waste treatment methods**

Dispose of in accordance with local, state, and federal regulations.

14. TRANSPORT INFORMATION

US DOT 49 CFR 172.101

Proper Shipping Name

DOT Class: Not regulated

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LAND TRANSPORT

Not classified as dangerous in the meaning of transport regulations.

MARINE TRANSPORT

Not classified as dangerous in the meaning of transport regulations.

AIR TRANSPORT

Not classified as dangerous in the meaning of transport regulations.

15. REGULATORY INFORMATION

Regulated by EU Directive 76/768/EEC (as amended) and Regulation EC 1223/2009 (as amended), therefore, as a cosmetic product it is exempt from the requirements of Regulation (EC) No. 453/2010, Directive 1999/45/EC and Regulation (EC) No. 1272/2008.

16. OTHER INFORMATION

Full text of R-phrases referred to under sections 3:

R22	Harmful in contact with skin and if swallowed
R34	Causes burns
R36	Irritating to eyes
R38	Irritating to skin
R41	Risk of serious damage to eyes
R43	May cause sensitization by skin contact
R51	Toxic to aquatic organisms
R52	Harmful to aquatic organisms
R53	May cause long-term adverse effects in the aquatic environment

Full text of H-Statements referred to under section 3:

H302	Harmful if swallowed / acute tox., oral - 4
H314	Causes severe skin burns and eye damage / skin corrosion/irritation – 1A,B,C
H315	Causes skin irritation / skin corrosion/irritation - 2
H317	May cause an allergic skin reaction / sensitization, skin - 1
H318	Causes serious eye damage / serious eye damage/eye irritation - 1
H319	Causes serious eye irritation / Serious eye damage/irritation – 2A
H411	Toxic to aquatic life with long lasting effects / hazardous to the aquatic environment, long-term hazard - 2
H412	Harmful to aquatic life with long lasting effects / hazardous to the aquatic environment, long-term hazard - 3
H413	May cause long lasting harmful effects to aquatic life / hazardous to the aquatic environment, long-term hazard - 4

History:

Date of issue 12/07/2015

Version: 1.0

Revised Sections: All sections revised to comply with GHS SDS format.

Revised By: JS

To the best of our knowledge, the information contained herein is accurate. However, neither the above-mentioned supplier, nor any of its subsidiaries, assumes any liability whatsoever for the accuracy or completeness of the information contained herein. Final determination of sustainability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, simplehuman cannot guarantee that these are the only hazards that exist.