ANTIBACTERIAL LIQUID SOAP

SECTION 1 – PRODUCT AND COMPANY IDENTIFICATION

Product Name : ANTIBACTERIAL LIQUID SOAP

Product Code : 6009ULI

Recommended use : General purpose antibacterial hand soap

Product dilution information : Product is sold ready to use.

Manufactured for : ULINE

12575 Uline Drive

Pleasant Prairie, WI 53158

Chemtrec Phone : 1-800-424-9300 Emergency Phone : 1-800-958-5463

Issuing date : 2/23/2017

SECTION 2 - HAZARD(S) IDENTIFICATION

GHS Classification : Category 2B

Eye irritation

GHS Label Element

Hazards pictograms



Signal Word : Warning
Hazard Statements : Response:

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do so. Continue rinsing. If eye

irritation persists: Get medical advice/attention.

Other Hazards : None known.

SECTION 3 - COMPOSITION / INFORMATION ON INGREDIENTS

Pure substance/mixture : Mixture

CAS-No.	Concentration (%)
61790-12-3	5 - 10
1310-58-3	0 - 5
9004-82-4	0 – 5
13235-36-4	0 – 5
88-04-0	0 – 5
122-99-6	0 – 5
	61790-12-3 1310-58-3 9004-82-4 13235-36-4 88-04-0

GHS SDS F060F Page 1 of 6

ANTIBACTERIAL LIQUID SOAP

SECTION 4 - FIRST AID MEASURES

In case of eye contact : Flush eyes under eyelids with plenty of cool water for at least 15 minutes. If

irritation persists, seek medical/advice attention.

In case of skin contact : If irritation persists, wash with water.

If ingested : Contact a physician or Poison Control Center immediately. Do not induce

vomiting never give anything by mouth to an unconscious person.

If inhaled : Get medical attention if symptoms occur.

Protection of first-aiders : No special precautions are necessary.

Notes to physicians : Treat symptomatically.

SECTION 5 - FIRE-FIGHTING MEASURES

Suitable extinguishing media : Use extinguishing measures that are appropriate to local circumstances and

the surrounding environment.

Unsuitable extinguishing : None known.

media

Specific hazards during : No flammable or combustible.

firefighting

Hazardous combustions : Carbon oxides

products

Special protective equipment : Use personal protective equipment.

for fire-fighters

Specific extinguishing

methods

Fire residues and contaminated fire extinguishing water must be disposed of

in accordance with local regulations. In the event of fire and/or explosion do not breathe fumes.

not breathe tumes

SECTION 6 – ACCIDENTAL RELEASE MEASURES

Personal precautions : No special measures required.

Environmental precautions : Avoid contact of large amounts of spilled material runoff with soil and

surface waterways.

Methods of cleaning up : Absorb with inert material. Use a water rinse for final clean-up.

SECTION 7 – HANDLING AND STORAGE

Handling : Wash hands after handling.

Storage : Keep out of reach of children. Keep container tightly closed.

Store between 32 to 122 degrees F.

SECTION 8 - EXPOSURE CONTROLS / PERSONAL PROTECTION

Ingredients with workplace control parameters.

GHS SDS F060F Page 2 of 6

ANTIBACTERIAL LIQUID SOAP

<u>Ingredients</u>	CAS-No.	Form of	<u>Permissible</u>	<u>Basis</u>
		<u>exposure</u>	Concentration	
TALL OIL ACID	61790-12-3	TWA	5 mg/m3	ACGIH
TALL OIL ACID	61790-12-3	TWA	5 mg/m3	OSHA
POTASSIUM HYDROXIDE	1310-58-3	TWA	2 mg/m3	ACGIH CEILING

Engineering measures : Good general ventilation should be sufficient to control workers exposure to

airborne contamination.

Personal protection

Eyes : Eye protection should be used when splashing may occur.

Hands : No protective equipment is needed under normal use.

Skin : No protective equipment is needed under normal use.

Respiratory : No protective equipment is needed under normal use.

SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Viscous amber liquid Upper/lower flammability limits: N/A

Odor: Citrus fragrance Vapor pressure: N/A
Odor Threshold: No data available Vapor density: N/A

ph: 9.5 typical Relative density: No data available.

Melting point/freezing point: N/A Solubility (ies): No data available.

Initial boiling and boiling range: N/A Partition coefficient: n-octanol/water: No data available.

Flash point: N/A Auto ignition temperature: N/A

Evaporation rate: <1 Decomposition temperature: No data available.

Flammability (solid, gas): No data available Viscosity: N/A

SECTION 10 - STABILITY AND REACTIVITY

Stability : The product is stable under normal conditions.

Possibility of hazardous : No dangerous reaction is known under conditions of normal use.

reactions

Conditions to avoid : None known.
Incompatible materials : None known.
Hazardous decomposition : Carbon oxides

products

SECTION 11 - TOXICOLOGICAL INFORMATION

Information on likely routines

of exposure

Inhalation, eye contact, skin contact.

GHS SDS F060F Page 3 of 6

ANTIBACTERIAL LIQUID SOAP

Potential Health Effects

Eyes : Cause of irritation.

Skin : Health injuries are not known or expected under normal use. Ingestion : Health injuries are not known or expected under normal use. Inhalation : Health injuries are not known or expected under normal use. Chronic exposure : Health injuries are not known or expected under normal use.

Experience with Human Exposure

Eye contact : Redness, irritation.

Skin contact : No symptoms known or expected. Ingestion : No symptoms known or expected. Inhalation : No symptoms known or expected.

Toxicity

Acute oral toxicity : Acute toxicity estimate: >5,000 mg/kg

Acute inhalation toxicity : No data available

Acute dermal toxicity : Acute toxicity estimate: >5,000 mg/kg

Skin corrosion/irritation : No data available Serious eye damage/eye : Mild eye irritation.

irritation

Respiratory or skin : No data available.

sensitization

Carcinogenicity

IARC : No component of this product present at levels greater than or equal to 0.1%

is identified as a probable, possible or confirmed human carcinogen by

IARC.

OSHA : No ingredient of this product presents at levels greater than or equal to 0.1%

is identified as a carcinogen or potential carcinogen by OSHA.

NTP : No ingredient of this product present at levels greater than or equal to 0.1%

is identified as a known or anticipated carcinogen by NTP.

SECTION 12 - ECOLOGICAL INFORMATION

Ecological Tests : Data is not available.

Environmental Impact : The product ingredients are expected to be safe for the environment at the

concentrations predicted under normal use and accidental spill scenarios. Packaging components are compatible with the conventional solid waste

management practices.

SECTION 13 - DISPOSAL CONSIDERATIONS

Disposal methods : The product should not be allowed to enter drains, water courses or the soil.

When possible recycling is preferred to disposal or incineration. If recycling is not practicable, dispose of in compliance with local regulations. Dispose

of wastes in an approved waste disposal facility.

Disposal considerations : Dispose of as unused product. Empty containers should be taken to an

approved waste handling site for recycling or disposal. Do not reuse empty

containers.

GHS SDS F060F Page 4 of 6

ANTIBACTERIAL LIQUID SOAP

SECTION 14 – TRANSPORT INFORMATION

Certain shipping modes or package sizes may have exceptions from the transport regulations. The classification provided may not reflect those exceptions and may not apply to all shipping modes or package sizes. The shipper / consignor / sender are responsible to ensure that the packaging, labeling, and markings are in compliance with the selected mode of transport.

Shipment	Identification Number	Proper Shipping Name	Hazardous Classification	Packaging Group
US DOT	Not dangerous goods	N/A	N/A	None
IATA (Air)	Not dangerous goods	N/A	N/A	None
IMDG (Vessel)	Not dangerous goods	N/A	N/A	None

SECTION 15 - REGULATORY INFORMATION

U.S. Federal Regulations

TSCA (Toxic Substances Control Act):

: All ingredients in this product are either listed, or exempt from listing, on the

TSCA Inventory.

CERCLA (Comprehensive Response Compensation,

and Liability Act)

Not Determined

SARA Title III (Superfund Amendments and Reauthorization Act)

: None

SARA 313 Reportable

Ingredients

: None.

SECTION 16 - OTHER INFORMATION

NFPA 704:



HMIS III:

HEALTH	1
FLAMMABILITY	0
PHYSICAL HAZARDS	0

GHS SDS F060F Page 5 of 6

ANTIBACTERIAL LIQUID SOAP

Issuing date : 1/23/2015

Version : 1.0

Prepared by : Regulatory Compliance

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in conjunction with any other materials or in any process, unless specified in the text.

GHS SDS F060F Page 6 of 6