WorkLife Brands[®]

SAFETY DATA SHEET

Date Issued: 10-3-2023

SECTION 1. IDENTIFICATION

Product Name Brand Product Number	Antibacterial Liquid Hand Soap - Unscented Coastwide Professional™ CW154RU01-A
Recommended Use Uses advised against	Hand Soap Uses other than those identified on the product label are not recommended.
Supplier Name Supplier Address	WorkLife Brands, LLC. 500 Staples Drive Framingham, MA 01702, USA
Supplier Phone Number SDS Internet Address:	800-270-9167 http://sds.staples.com
Emergency telephone number:	888-322-0912
Recommended use of the chem	nical and restrictions on use
Recommended use :	Antibacterial Soap
Restrictions on use :	This is a personal care or cosmetic product that is safe for consumers and other users under normal and reasonably foreseeable use. Cosmetics and consumer products, specifically defined by regulations around the world, are exempt from the requirement of an SDS for the consumer. While this material is not considered hazardous, this SDS contains valuable information critical to the safe handling and proper use of the product for industrial workplace conditions as well as unusual and unintended exposures such as large spills. This SDS should be retained and available for employees and other users of this product. For specific

intended-use guidance, please refer to the information

provided on the package or instruction sheet.

SECTION 2. HAZARDS IDENTIFICATION

GHS Classification Eye irritation	: Category 2A
GHS label elements Hazard pictograms	
Signal word	: Warning
Hazard statements	: H319 Causes serious eye irritation.
Precautionary statements	: Prevention:

SDS Number: 40000000147

P280 Wear eye protection/ face protection. **Response:** P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P337 + P313 If eye irritation persists: Get medical advice/ attention.

Other hazards

None known.

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Hazardous components

Chemical name	CAS-No.	Concentration (%)
Ethanolamine	141-43-5	>= 1 - < 5
Chloroxylenol	88-04-0	>= 0.1 - < 1

SECTION 4. FIRST AID MEASURES

General advice	:	In the case of accident or if you feel unwell, seek medical advice immediately. When symptoms persist or in all cases of doubt seek medical advice.
If inhaled	:	If inhaled, remove to fresh air. If symptoms persist, call a physician.
In case of skin contact	:	Wash with water and soap as a precaution. Get medical attention if irritation develops and persists.
In case of eye contact	:	In case of contact, immediately flush eyes with plenty of water for at least 15 minutes. If easy to do, remove contact lens, if worn. Seek medical advice.
If swallowed	:	If swallowed, DO NOT induce vomiting. Rinse mouth with water. Obtain medical attention.
Most important symptoms and effects, both acute and delayed	:	Causes serious eye irritation.
Protection of first-aiders	:	First Aid responders should pay attention to self-protection and use the recommended protective clothing

SECTION 5. FIREFIGHTING MEASURES

Suitable extinguishing media	:	Use water spray, alcohol-resistant foam, dry chemical or
		carbon dioxide.

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Unsuitable extinguishing media	: None known.
Hazardous combustion products	: Carbon oxides Metal oxides Sulphur oxides Nitrogen oxides (NOx)
Specific extinguishing methods	: Use extinguishing measures that are appropriate to local circumstances and the surrounding environment. Use water spray to cool unopened containers.
Further information	 Collect contaminated fire extinguishing water separately. This must not be discharged into drains. Fire residues and contaminated fire extinguishing water must be disposed of in accordance with local regulations.
Special protective equipment for firefighters	: In the event of fire, wear self-contained breathing apparatus. Use personal protective equipment.

SECTION 6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures	 Use personal protective equipment. Ensure adequate ventilation. Evacuate personnel to safe areas. Material can create slippery conditions.
Environmental precautions	 Discharge into the environment must be avoided. Prevent further leakage or spillage if safe to do so. Prevent spreading over a wide area (e.g. by containment or oil barriers). Retain and dispose of contaminated wash water. Local authorities should be advised if significant spillages cannot be contained.
Methods and materials for containment and cleaning up	 Contain spillage, and then collect with non-combustible absorbent material, (e.g. sand, earth, diatomaceous earth, vermiculite) and place in container for disposal according to local / national regulations (see section 13). Keep in suitable, closed containers for disposal. Clean contaminated floors and objects thoroughly while observing environmental regulations.

SECTION 7. HANDLING AND STORAGE

Advice on safe handling	:	For personal protection see section 8. Do not swallow. Avoid contact with eyes. Keep container closed when not in use.
Conditions for safe storage	:	Keep in properly labelled containers. Keep container tightly closed in a dry and well-ventilated place. Store in accordance with the particular national regulations.

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Components CAS-No. Value type Control Basis (Form of parameters / exposure) Permissible concentration ACGIH Ethanolamine 141-43-5 TWA 3 ppm STEL ACGIH 6 ppm TWA NIOSH REL 3 ppm 8 mg/m3 ST 6 ppm NIOSH REL 15 mg/m3 TWA OSHA Z-1 3 ppm 6 mg/m3 STEL OSHA P0 6 ppm 15 mg/m3 OSHA P0 TWA 3 ppm 8 mg/m3

Components with workplace control parameters

Personal protective	equipment
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Respiratory protection :	No personal respiratory protective equipment normally required.
Eye protection :	No special measures necessary provided product is used correctly. Wear face-shield and protective suit for abnormal processing problems.
Skin and body protection :	No special measures necessary provided product is used correctly.
Protective measures :	Choose body protection in relation to its type, to the concentration and amount of dangerous substances, and to the specific work-place. Ensure that eye flushing systems and safety showers are located close to the working place.
Hygiene measures :	Handle in accordance with good industrial hygiene and safety practice. Avoid contact with eyes.

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	: liquid
Colour	: clear, colourless, yellow
Odour	: floral
Odour Threshold	: No data available

рН	: 7.0 - 10.0, (20 °C)
Melting point/freezing point	: No data available
Initial boiling point and boiling range	: 91 °C
Flash point	: >100 °C
Evaporation rate	: No data available
Flammability (solid, gas)	: Not applicable
Flammability (liquids)	:
Upper explosion limit	: No data available
Lower explosion limit	: No data available
Vapour pressure	: No data available
Relative vapour density	: No data available
Density	: 1.0261 g/cm3
Solubility(ies) Water solubility	: soluble
Partition coefficient: n- octanol/water	: Not applicable
Auto-ignition temperature	: No data available
Thermal decomposition	: The substance or mixture is not classified self-reactive.
Viscosity Viscosity, kinematic	: 1000 - 20000 mm2/s (20 °C)
Explosive properties	: Not explosive
Oxidizing properties	: The substance or mixture is not classified as oxidizing.

SECTION 10. STABILITY AND REACTIVITY

Reactivity	: Not classified as a reactivity hazard.
Chemical stability	: Stable under normal conditions.
Conditions to avoid	: None known.
Incompatible materials	: Strong oxidizing agents
Hazardous decomposition	: No hazardous decomposition products are known.

products

SECTION 11. TOXICOLOGICAL INFORMATION

Information on likely routes of exposure Inhalation Eye contact Skin contact Acute toxicity Not classified based on available information. Product: : Acute toxicity estimate : > 5,000 mg/kg Acute oral toxicity Method: Calculation method Acute inhalation toxicity : Acute toxicity estimate : > 200 mg/l Exposure time: 4 h Test atmosphere: vapour Method: Calculation method Acute dermal toxicity : Acute toxicity estimate : > 5,000 mg/kg Method: Calculation method Components: **Ethanolamine:** Acute oral toxicity : LD50 (Rat): 1,515 mg/kg Acute inhalation toxicity : Acute toxicity estimate : 11 mg/l Test atmosphere: vapour Method: Expert judgement Remarks: Based on harmonised classification in EU regulati on 1272/2008, Annex VI Acute dermal toxicity : LD50 (Rabbit): 1,025 mg/kg Chloroxylenol: Acute oral toxicity : Acute toxicity estimate : 500 mg/kg Method: Expert judgement Remarks: Based on harmonised classification in EU regulati on 1272/2008, Annex VI Acute inhalation toxicity : LC50 (Rat): > 6.29 mg/l Test atmosphere: dust/mist Acute dermal toxicity : LD50 (Rat): > 2,000 mg/kg

Skin corrosion/irritation

Not classified based on available information.

Product:

Assessment: Not irritating when applied to human skin. Result: No skin irritation

Components:

Ethanolamine: Species: Rabbit Result: Corrosive after 3 minutes to 1 hour of exposure

Chloroxylenol:

Result: Skin irritation Remarks: Based on harmonised classification in EU regulati on 1272/2008, Annex VI

Serious eye damage/eye irritation

Causes serious eye irritation.

Components:

Ethanolamine: Species: Rabbit Result: Irreversible effects on the eye

Chloroxylenol: Result: Irreversible effects on the eye

Respiratory or skin sensitisation

Skin sensitisation: Not classified based on available information. Respiratory sensitisation: Not classified based on available information.

Product:

Result: Does not cause skin sensitisation. Remarks: Patch test on human volunteers did not demonstrate sensitisation properties.

Components:

Ethanolamine: Test Type: Maximisation Test (GPMT) Exposure routes: Skin contact Species: Guinea pig Result: negative

Chloroxylenol:

Assessment: Probability or evidence of skin sensitisation in humans Remarks: Based on harmonised classification in EU regulati on 1272/2008, Annex VI

Germ cell mutagenicity

Not classified based on available information.

Components: Ethanolomino:

Genotoxicity in vitro	: Test Type: In vitro mammalian cell gene mutation test Method: OECD Test Guideline 476 Result: negative
Genotoxicity in vivo	 Test Type: Mammalian erythrocyte micronucleus test (in vivo cytogenetic assay) Test species: Mouse Application Route: Ingestion

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	Method: OECD Test Guideline 474 Result: negative	
Chloroxylenol: Genotoxicity in vitro	: Test Type: Bacterial reverse mutation assay (AMES) Result: negative	
Carcinogenicity Not classified based on availa	ble information.	
IARC	No component of this product present at levels greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by IARC.	
OSHA	No component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by OSHA.	
NTP	No component of this product present at levels greater than or equal to 0.1% is identified as a known or anticipated carcinogen by NTP.	
Reproductive toxicity Not classified based on availa	ble information.	
Components:		
Ethanolamine:		
Effects on fertility	: Test Type: Two-generation reproduction toxicity study Species: Rat Application Route: Ingestion Result: negative	
Effects on foetal	: Test Type: Embryo-foetal development	
development	Species: Rat	
	Application Route: Ingestion Method: OECD Test Guideline 414 Result: negative	
STOT - single expective		
STOT - single exposure Not classified based on available information.		
Components:		
Ethanolamine:		
Assessment: May cause respiratory irritation.		
STOT - repeated exposure		
Not classified based on availa	ble information.	

Components:

Ethanolamine:

Exposure routes: inhalation (dust/mist/fume) Assessment: No significant health effects observed in animals at concentrations of 0.2 mg/l/6h/d or less.

Repeated dose toxicity

Components:

Ethanolamine: Species: Rat NOAEL: 150 mg/m3 Application Route: inhalation (dust/mist/fume) Exposure time: 28 d

Chloroxylenol:

Species: Rabbit LOAEL: 180 mg/kg Application Route: Skin contact Exposure time: 90 d

Aspiration toxicity

Not classified based on available information.

SECTION 12. ECOLOGICAL INFORMATION

Ecotoxicity

Components:	
Ethanolamine: Toxicity to fish	: LC50 (Cyprinus carpio (Carp)): 349 mg/l Exposure time: 96 h
Toxicity to daphnia and other aquatic invertebrates	: EC50 (Daphnia magna (Water flea)): 65 mg/l Exposure time: 48 h
Toxicity to algae	: ErC50 (Selenastrum capricornutum (green algae)): 2.8 mg/l Exposure time: 72 h
	NOEC (Scenedesmus capricornutum (fresh water algae)): 1 mg/l Exposure time: 72 h
Toxicity to fish (Chronic toxicity)	: NOEC (Oryzias latipes (Orange-red killifish)): 1.24 mg/l Exposure time: 41 d
Toxicity to daphnia and other aquatic invertebrates (Chronic toxicity)	: NOEC (Daphnia magna (Water flea)): 0.85 mg/l Exposure time: 21 d
Toxicity to bacteria	: EC50 (Pseudomonas putida): 110 mg/l Exposure time: 17 h
Chloroxylenol: Toxicity to fish	: LC50 (Oncorhynchus mykiss (rainbow trout)): 0.76 mg/l Exposure time: 96 h
Toxicity to daphnia and other aquatic invertebrates	: EC50 (Daphnia magna (Water flea)): 7.7 mg/l Exposure time: 48 h
M-Factor (Acute aquatic	: 1

toxicity)	
Persistence and degradability	у
<u>Components:</u> Ethanolamine: Biodegradability	: Result: Readily biodegradable. Biodegradation: > 90 % Exposure time: 21 d
Bioaccumulative potential	
Components: Ethanolamine: Partition coefficient: n- octanol/water	: log Pow: -1.91
Chloroxylenol: Partition coefficient: n- octanol/water	: log Pow: 3.27
Mobility in soil No data available	
Other adverse effects No data available	
Product: Regulation	40 CFR Protection of Environment; Part 82 Protection of Stratospheric Ozone - CAA Section 602 Class I Substances
Remarks	This product neither contains, nor was manufactured with a Class I or Class II ODS as defined by the U.S. Clean Air Act Section 602 (40 CFR 82, Subpt. A, App.A + B).

SECTION 13. DISPOSAL CONSIDERATIONS

Disposal methods	
Waste from residues	: Dispose of in accordance with local regulations.
Contaminated packaging	: Dispose of as unused product. Empty containers should be taken to an approved waste handling site for recycling or disposal.

SECTION 14. TRANSPORT INFORMATION

International Regulation

IATA-DGR

Not regulated as a dangerous good

IMDG-Code

Not regulated as a dangerous good

National Regulations

49 CFR

Not regulated as a dangerous good

SECTION 15. REGULATORY INFORMATION

EPCRA - Emergency Planning and Community Right-to-Know Act

CERCLA Reportable Quantity

This material does not contain any components with a CERCLA RQ.

SARA 304 Extremely Hazardous Substances Reportable Quantity

This material does not contain any components with a section 304 EHS RQ.

SARA 311/312 Hazards	: Acute Health Hazard
SARA 302	: No chemicals in this material are subject to the reporting requirements of SARA Title III, Section 302.
SARA 313	: This material does not contain any chemical components with known CAS numbers that exceed the threshold (De Minimis) reporting levels established by SARA Title III, Section 313.

Clean Air Act

This product does not contain any hazardous air pollutants (HAP), as defined by the U.S. Clean Air Act Section 12 (40 CFR 61).

This product does not contain any chemicals listed under the U.S. Clean Air Act Section 112(r) for Accidental Release Prevention (40 CFR 68.130, Subpart F).

The following chemical(s) are listed under the U.S. Clean Air Act Section 111 SOCMI Intermediate or Final VOC's (40 CFR 60.489): 2.576 %

Ethanolamine 141-43-5

This product does not contain any VOC exemptions listed under the U.S. Clean Air Act Section 450.

Clean Water Act

This product does not contain any toxic pollutants listed under the U.S. Clean Water Act Section 307

Massachusetts Right To Know		
Sodium Sulfate	7757-82-6	1 - 5 %
Ethanolamine	141-43-5	1 - 5 %
Pennsylvania Right To Know		
Water (Aqua)	7732-18-5	70 - 90 %
Coconut Acid	61788-47-4	5 - 10 %
Oleic Acid	112-80-1	1 - 5 %
Sodium Sulfate	7757-82-6	1 - 5 %
Ethanolamine	141-43-5	1 - 5 %
New Jersey Right To Know		
Water (Aqua)	7732-18-5	70 - 90 %
Coconut Acid	61788-47-4	5 - 10 %
Oleic Acid	112-80-1	1 - 5 %
Sodium Sulfate	7757-82-6	1 - 5 %

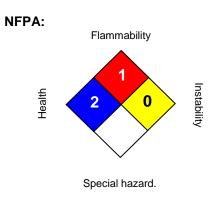
S	DS Number: 40000000147	
Ethanolamine	141-43-5 1 - 5 %	
California Prop 65	This product does not contain any chemicals known to State of California to cause cancer, birth defects, or any other reproductive harm.	÷
The components of this produc	ct are reported in the following inventories:	
•	On TSCA Inventory	
AICS :	On the inventory, or in compliance with the inventory	
DSL :	On the inventory, or in compliance with the inventory	
ENCS :	On the inventory, or in compliance with the inventory	
ISHL :	On the inventory, or in compliance with the inventory	
KECI :	On the inventory, or in compliance with the inventory	
PICCS :	On the inventory, or in compliance with the inventory	
IECSC :	On the inventory, or in compliance with the inventory	
NZIOC :	On the inventory, or in compliance with the inventory	

Inventories

AICS (Australia), DSL (Canada), IECSC (China), REACH (European Union), ENCS (Japan), ISHL (Japan), KECI (Korea), NZIOC (New Zealand), PICCS (Philippines), TCSI (Taiwan), TSCA (USA)

SECTION 16. OTHER INFORMATION

Further information



HMIS III:

HEALTH	2
FLAMMABILITY	1
PHYSICAL HAZARD	0

0 = not significant, 1 =Slight, 2 = Moderate, 3 = High 4 = Extreme, * = Chronic

Prepared By: Regulatory Specialist, WorkLife Brands, (508) 253-5000

Always follow label directions carefully when using this or any other chemical product. If information about this product is required, please contact Coastwide Professional at 800-270-9167 or visit our website at <u>www.coastwideprofessional.com</u>. Keep Safety Data Sheets filed and organized in an area accessible to workers according to all applicable regulations.

All information contained in this SDS is provided to the best of Suppliers' knowledge. No warranty is made with respect to this information expressed or implied, including warranties of merchantability or fitness for a particular purpose. Users are responsible for verifying the information under their own operating conditions to determine whether the products listed in the SDS are suitable for their intended use. Users are responsible for compliance with all laws and regulations as may be required by their receipt of the information and use of the products provided with this SDS.