Lemon Verbena Scent Liquid Dish Soap (Clear, colorless, slightly viscous liquid) F0000B14AA

UPC:

Brick Code: 10000636

Level 2 Disclosure: Full Disclosure of Intentionally Added Ingredients (Non-Fragrance/Color)

Ingredients:

Contains	Functional Purpose	CAS
Water	Solvent	7732-18-5
Sodium Lauryl Sulfate*	Surfactant	68585-47-7
Lauramidopropylamine Oxide*	Surfactant	61792-31-2
Decyl Glucoside*	Surfactant	68515-73-1
Myristamidopropylamine Oxide*	Surfactant	67806-10-4
Cocamidopropyl Betaine*	Surfactant	61789-40-0
Glycerin	Foam Stabilizer	56-81-5
Fragrance	Fragrance	Proprietary
Geraniol	Fragrance	106-24-1
Limonene	Fragrance	5989-27-5
Linalool	Fragrance	78-70-6
Citrus Limon (Lemon) Peel Oil*	Fragrance	8008-56-8
Abies Alba Leaf Oil (Fir)*	Fragrance	8021-27-0
Cymbopogon Schoenanthus Oil *(Lemongrass)	Fragrance	8007-02-1
Aloe Barbadensis Leaf Juice*	Skin Conditioning Agent	85507-69-3
Citric Acid*	pH Adjusting Agent	77-92-9
Methylisothiazolinone	Preservative	2682-20-4
Methylchloroisothiazolinone	Preservative	26172-55-4
Sodium Chloride	Viscosity Adjuster	7647-14-5
*Plant Based		
	Geraniol (106-24-1)	
Contains Fragrance allergens	limonene (5989-27-5)	
	Linalool (78-70-6)	
Nonfunctional byproducts	NA	
Nonfunctional contaminants	NA	
Chemicals of concern	NA	
Nanoscale materials	NA	

Effects on Human Health and the Environment

Causes skin irritation Causes serious eye damage

Manufacturer

Vi-Jon, LLC

QAResponse@vijon.com or 1-888-593-0593

SDS:	attached below
References:	The Candidate Chemicals identified in the Safer Consumer Products Regulations (Cal. Code Regs., title 22, § 69502.2, subd. (a)) were developed using 23 authoritative lists. Click here to view § 69502.2. https://www.dec.ny.gov/chemical/109021.html
Effective Date:	02/10/2021



Safety Data Sheet



The supplier identified below generated this SDS using the UL SDS template. UL did not test, certify, or approve the substance described in this SDS, and all information in this SDS was provided by the supplier or was reproduced from publically available regulatory data sources. UL makes no representations or warranties regarding the completeness or accuracy of the information in this SDS and disclaims all liability in connection with the use of this information or the substance described in this SDS. The layout, appearance and format of this SDS is © 2014 UL LLC. All rights reserved.

1. IDENTIFICATION

Product identifier

Product Name B14AA Lemon Verbena Scent Liquid Dish Soap

Other means of identification

Product Code(s) N/A

Recommended use of the chemical and restrictions on use
Recommended Use
Liquid Dishwashing Soap

Restrictions on use Use only as directed.

Details of the supplier of the safety data sheet

Supplier NameVi-Jon, LLCSupplier AddressVi-Jon, LLC

8515 Page Avenue

Saint Louis MO 63114 US

Supplier Phone Number Phone: 314-427-1000 (M-F 8am-4pm CST)

Fax:3144271010

Supplier Email info@vijon.com

Emergency telephone number Chemtrec: 1-800-424-9300 (24-Hour)



2. HAZARDS IDENTIFICATION

Classification

Skin corrosion/irritation	Category 2
Serious eye damage/eye irritation	Category 1

Appearance: Clear, Colorless, Slightly Physical state: Slightly Viscous Liquid Odor: Citrus, Herbal

Viscous Liquid

GHS Label elements, including precautionary statements

Danger

Hazard statements

Causes skin irritation Causes serious eye damage



Precautionary Statements - Prevention

Wash face, hands and any exposed skin thoroughly after handling

Wear protective gloves/eye protection/face protection

Precautionary Statements - Response

Specific treatment (see supplemental first aid instructions on this label)

Eves

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing Immediately call a POISON CENTER or doctor

Skin

IF ON SKIN: Wash with plenty of water and soap If skin irritation occurs: Get medical advice/attention Take off contaminated clothing and wash it before reuse

Other information

May be harmful if swallowed.

Unknown acute toxicity 14.6965 % of the mixture consists of ingredient(s) of unknown toxicity

4.213 % of the mixture consists of ingredient(s) of unknown acute oral toxicity

14.6965 % of the mixture consists of ingredient(s) of unknown acute dermal toxicity

14.6965 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (gas)

14.6965 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (vapor)

14.6965 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (dust/mist)



3. COMPOSITION/INFORMATION ON INGREDIENTS

Substance

Not applicable.

<u>Mixture</u>

Chemical name	CAS No	Weight-%	Hazardous Material Information Review Act registry number (HMIRA registry #)	Date HMIRA filed and date exemption granted (if applicable)
Water	7732-18-5	50 - 100	-	-
Sodium Lauryl Sulfate	68585-47-7	10 - 50	-	-
Lauramidopropylamine Oxide	61792-31-2	0 - 10	-	-
Decyl Glucoside	68515-73-1	0 - 10	-	-
Myristamidopropylamine Oxide	67806-10-4	0 - 10	-	-
Cocamidopropyl Betaine	61789-40-0	0 - 10	-	-
Glycerin	56-81-5	0 - 10	-	-
Fragrance	Proprietary	0 - 10	-	•
Geraniol	106-24-1	0 - 10	-	-
Limonene	5989-27-5	0 - 10	-	•
Linalool	78-70-6	0 - 10	-	
Citrus Limon (Lemon) Peel Oil	8008-56-8	0 - 10	-	-
Abies Alba Leaf Oil (Fir)	8021-27-0	0 - 10	-	•
Cymbopogon Schoenanthus Oil (Lemongrass)	8007-02-1	0 - 10	-	-
Aloe Barbadensis Leaf Juice	85507-69-3	0 - 10	-	-
Citric Acid	77-92-9	0 - 10	-	-
Methylisothiazolinone	2682-20-4	0 - 10	-	•
Methylchloroisothiazolinone	26172-55-4	0 - 10	-	-
Sodium Chloride	7647-14-5	0 - 10	-	-

4. FIRST AID MEASURES

Description of first aid measures

General advice Immediate medical attention is required. Show this safety data sheet to the doctor in

attendance.

Inhalation Remove to fresh air. Get medical attention immediately if symptoms occur.

Eye contact Get immediate medical advice/attention. Rinse immediately with plenty of water, also under

the eyelids, for at least 15 minutes. Remove contact lenses, if present and easy to do.

Continue rinsing. Keep eye wide open while rinsing. Do not rub affected area.

Skin contact Wash off immediately with soap and plenty of water for at least 15 minutes. Get medical

attention if irritation develops and persists.

Ingestion Clean mouth with water and drink afterwards plenty of water. Never give anything by mouth

to an unconscious person. Do NOT induce vomiting. Call a physician.

Self-protection of the first aider Avoid contact with skin, eyes or clothing. Wear personal protective clothing (see section 8).

Most important symptoms and effects, both acute and delayed

Symptoms Burning sensation.

Indication of any immediate medical attention and special treatment needed

Note to physicians Treat symptomatically.



5. FIRE-FIGHTING MEASURES

surrounding environment.

Large Fire CAUTION: Use of water spray when fighting fire may be inefficient.

Unsuitable extinguishing media

Do not scatter spilled material with high pressure water streams.

Specific hazards arising from the

chemical

No information available.

Hazardous Combustion Products Carbon oxides.

Explosion Data

Sensitivity to Mechanical Impact None. Sensitivity to Static Discharge None.

Special protective equipment for

fire-fighters

Firefighters should wear self-contained breathing apparatus and full firefighting turnout

gear. Use personal protection equipment.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures

Personal precautionsAvoid contact with skin, eyes or clothing. Use personal protective equipment as required.

Ensure adequate ventilation.

Other Information Refer to protective measures listed in Sections 7 and 8.

Methods and material for containment and cleaning up

Methods for containment Prevent further leakage or spillage if safe to do so.

Methods for cleaning up Dam up. Soak up with inert absorbent material. Pick up and transfer to properly labeled

containers.

7. HANDLING AND STORAGE

Precautions for safe handling

Advice on safe handling Handle in accordance with good industrial hygiene and safety practice. Avoid contact with

skin, eyes or clothing. Do not eat, drink or smoke when using this product. Take off

contaminated clothing and wash before reuse.

Conditions for safe storage, including any incompatibilities

Storage Conditions Keep containers tightly closed in a dry, cool and well-ventilated place. Store locked up.

Keep out of the reach of children.



8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Control parameters

Exposure LimitsThere is no exposure data pertaining to the Product. This section reflects exposure data

pertaining to individual ingredients.

Chemical name	ACGIH TLV		OSHA			NIOSH IDLH
Glycerin	TWA: 10 mg/m ³ mist		TWA: 15 mg/m ³ mist, total			
56-81-5			particulate			
			TWA: 5 mg/m ³ mist, respirable			
			fraction			
			(vacated) TWA			
			mist, total pa			
			(vacated) TWA: 5 mg/m ³ mist,			
			respirable fraction			
Fragrance and/or Components PROPRIETARY	TWA: 10 ppm		-			
Chemical name	e Alberta		British	Ontario TW	AEV	Quebec
			Columbia			
Glycerin		TWA: 10 mg/m	³ TWA: 10			TWA: 10 mg/m ³
56-81-5			mg/m³			-
			TWA: 3 mg/m ³			
Fragrance and/or Components		TWA: 10 ppm	TWA: 10 ppm	TWA: 10 p	pm	TWA: 10 ppm
PROPRIETARY	•	TWA: 61 mg/m	3			

Appropriate engineering controls

Engineering controls Showers

Eyewash stations Ventilation systems.

Individual protection measures, such as personal protective equipment

Eye/face protection Tight sealing safety goggles.

Hand protection Wear suitable gloves. Impervious gloves.

Skin and body protection Wear suitable protective clothing. Long sleeved clothing.

Respiratory protectionNo protective equipment is needed under normal use conditions. If exposure limits are

exceeded or irritation is experienced, ventilation and evacuation may be required.

General hygiene considerations Handle in accordance with good industrial hygiene and safety practice. Avoid contact with

skin, eyes or clothing. Wear suitable gloves and eye/face protection. Do not eat, drink or

smoke when using this product.



9. PHYSICAL AND CHEMICAL PROPERTIES

Information on basic physical and chemical properties

Physical state Slightly Viscous Liquid

Appearance Clear, Colorless, Slightly Viscous Liquid

Odor Citrus, Herbal Color Colorless

Odor Threshold No data available

<u>Property</u> <u>Values</u> <u>Remarks Method</u>

pH 8.3

Melting / freezing point No data available None known Boiling point / boiling range No data available None known Flash Point No data available None known **Evaporation Rate** No data available None known Flammability (solid, gas) No data available None known Flammability Limit in Air None known

Upper flammability limit No data available

Lower flammability limit No data available

Vapor pressureNo data availableNone knownVapor densityNo data availableNone known

Relative density 1.02

Water Solubility Miscible in water

Solubility(ies) No data available None known

Partition coefficient: n-octanol/water0

Autoignition temperatureNo data availableNone knownDecomposition temperatureNo data availableNone knownKinematic viscosityNo data availableNone knownDynamic viscosityNo data availableNone known

Other Information

Explosive properties No information available **Oxidizing properties** No information available **Softening Point** No information available Molecular Weight No information available **VOC Content (%)** No information available **Liquid Density** No information available **Bulk Density** No information available **Particle Size** No information available **Particle Size Distribution** No information available

10. STABILITY AND REACTIVITY

Reactivity

No data available.

Chemical stability

Stable under recommended storage conditions.

Possibility of Hazardous Reactions

None under normal processing.

Hazardous Polymerization

Hazardous polymerization does not occur.

Conditions to avoid

None known.

Incompatible materials

Strong acids. Strong bases. Strong oxidizing agents.

Hazardous Decomposition Products

Carbon oxides.

When used in accordance with the directions.



11. TOXICOLOGICAL INFORMATION

There is no data for this product. The information included in this section describes the potential hazards of the individual ingredients.

Information on likely routes of exposure

Product Information

Inhalation Specific test data for the substance or mixture is not available. May cause irritation of

respiratory tract.

Eye contact Specific test data for the substance or mixture is not available. Severely irritating to eyes.

Causes serious eye damage. (based on components). May cause burns. May cause

irreversible damage to eyes.

Skin contact Specific test data for the substance or mixture is not available. Causes skin irritation.

(based on components).

Ingestion Specific test data for the substance or mixture is not available. Ingestion may cause

gastrointestinal irritation, nausea, vomiting and diarrhea. May be harmful if swallowed.

Symptoms related to the physical, chemical and toxicological characteristics

Symptoms Redness. Burning. May cause blindness. May cause redness and tearing of the eyes.

Numerical measures of toxicity

Acute toxicity

The following values are calculated based on chapter 3.1 of the GHS document.

ATEmix (oral) 4,769.40 mg/kg

Unknown acute toxicity 14.6965 % of the mixture consists of ingredient(s) of unknown toxicity

4.213 % of the mixture consists of ingredient(s) of unknown acute oral toxicity

14.6965 % of the mixture consists of ingredient(s) of unknown acute dermal toxicity

14.6965 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (gas)

14.6965 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (vapor)

14.6965 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (dust/mist)

Component Information

Chemical name	Oral LD50	Dermal LD50	Inhalation LC50	
Water	Water > 90 mL/kg (Rat) -		-	
Sodium Lauryl Sulfate	> 2000 mg/kg (Rat)	-	-	
Cocamidopropyl Betaine	> 10000 mg/kg (Rat)	> 2000 mg/kg (Rabbit)	-	
Glycerin	= 12600 mg/kg (Rat)	> 10 g/kg (Rabbit)	> 2.75 mg/L (Rat) 4 h	
Fragrance and/or Components	= 1930 mg/kg (Rat)	-	-	
Citric Acid	= 3 g/kg (Rat)	> 2000 mg/kg (Rat)	-	
Methylisothiazolinone	232 - 249 mg/kg (Rat) = 120	= 200 mg/kg (Rabbit)	= 0.11 mg/L (Rat) 4 h	
	mg/kg (Rat)			
Methylchloroisothiazolinone	= 481 mg/kg (Rat)	-	= 1.23 mg/L (Rat) 4 h	
Sodium Chloride	= 3 g/kg (Rat)	-	> 42 g/m ³ (Rat) 1 h	



Delayed and immediate effects as well as chronic effects from short and long-term exposure

Skin corrosion/irritation Classification based on data available for ingredients. Irritating to skin.

Serious eye damage/eye irritation Classification based on data available for ingredients. Causes burns. Risk of serious

damage to eyes.

Respiratory or skin sensitization No information available. No information available. Germ cell mutagenicity Carcinogenicity No information available. No information available. Reproductive toxicity STOT - single exposure No information available. STOT - repeated exposure No information available. **Aspiration hazard** No information available.

12. ECOLOGICAL INFORMATION

There is no ecological data on the Product. The Product ingredients are expected to be safe for the environment at concentrations predicted under normal use and accidental spill scenarios. Packaging components are compatible with the conventional solid waste management practices.

Ecotoxicity The environmental impact of this product has not been fully investigated.

Persistence and Degradability No information available. **Bioaccumulation** No information available. Mobility No information available. Other adverse effects No information available.

13. DISPOSAL CONSIDERATIONS

Waste treatment methods

Waste from residues/unused

products

Dispose of in accordance with local regulations. Dispose of waste in accordance with

environmental legislation.

Contaminated packaging Do not reuse empty containers.

California Waste Codes 561

14. TRANSPORT INFORMATION

DOT **NOT REGULATED Proper Shipping Name** NON-REGULATED

Hazard Class N/A

TDG Not applicable MEX Not applicable ICAO Not applicable IATA Not applicable

Proper Shipping Name NON REGULATED

Hazard Class N/A

IMDG/IMO Not applicable

Hazard Class N/A

RID Not applicable ADR Not applicable ADN Not applicable



15. REGULATORY INFORMATION

Safety, health and environmental regulations/legislation specific for the substance or mixture

International Regulations

The Montreal Protocol on Substances that Deplete the Ozone Layer Not applicable

The Stockholm Convention on Persistent Organic Pollutants Not applicable

The Rotterdam Convention Not applicable

International Inventories

TSCA

Contact supplier for inventory compliance status.

DSL/NDSL

EINECS/ELINCS

Contact supplier for inventory compliance status.

AICS

Contact supplier for inventory compliance status.

Contact supplier for inventory compliance status.

Legend

TSCA - United States Toxic Substances Control Act Section 8(b) Inventory

DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List

EINECS/ELINCS - European Inventory of Existing Chemical Substances/European List of Notified Chemical Substances

ENCS - Japan Existing and New Chemical Substances

KECL - Korean Existing and Evaluated Chemical Substances

PICCS - Philippines Inventory of Chemicals and Chemical Substances

AICS - Australian Inventory of Chemical Substances

US Federal Regulations

SARA 313

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product contains a chemical or chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372

Chemical name	CAS No	Weight-%	SARA 313 - Threshold Values %
Fragrance and/or Components - Proprietary	Proprietary	0 - 10	1.0

SARA 311/312 Hazard Categories

Should this product meet EPCRA 311/312 Tier reporting criteria at 40 CFR 370, refer to Section 2 of this SDS for appropriate classifications. Under the amended regulations at 40 CFR 370, EPCRA 311/312 Tier II reporting for the 2017 calendar year will need to be consistent with updated hazard classifications.

CWA (Clean Water Act)

This product contains the following substances which are regulated pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42)

Chemical name	CWA - Reportable Quantities	CWA - Toxic Pollutants	CWA - Priority Pollutants	CWA - Hazardous Substances
Fragrance and/or Components Proprietary		X		

CERCLA

This material, as supplied, contains one or more substances regulated as a hazardous substance under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302)

Chemical name	Hazardous Substances RQs	Extremely Hazardous Substances RQs	RQ
Citric Acid 77-92-9			RQ Section number 180.950
11 02 0			



Product Number: B14AA Product Name: Lemon Verbena Scent Liquid Dish Soap **Revision Number: 0** Issuing Date: February 2, 2021 Revision Date: None

US State Regulations

California Proposition 65 - NONE

This product does not contain any Proposition 65 chemicals.

U.S. State Right-to-Know Regulations

This product may contain substances regulated by state right-to-know regulations.

Chemical name	New Jersey	Massachusetts	Pennsylvania	Rhode Island	Illinois
Glycerin	X	X	X	X	
56-81-5					
Fragrance and/or Components Proprietary	Х		Х	Х	

16. OTHER INFORMATION

NFPA Health hazards Flammability 0 Instability 0 **Physical and Chemical** Properties - N/A Health hazards 3 Flammability 0 Personal Protection X HMIS Physical hazards 0

Prepared By Product Stewardship 23 British American Blvd.

Latham, NY 12110 1-800-572-6501

Issuing Date February 2, 2021

Revision Date None **Revision Note** None

<u>General Disclaimer</u>
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 combination with any other materials or in any process, unless specified in the text.

Approved and Updated by Vi-Jon.

Disclaimer:

The information and recommendations contained in the Safety Data Sheet (SDS) are supplied pursuant to 29 CFR 1910.1200 of the Occupational Safety and Health Standards Hazard Communication Rule. The information and recommendations set forth herein are presented in good faith and believed to be correct as of this date hereof.

Vi-Jon, however, makes no representation as to the completeness or accuracy thereof, and information is supplied upon the express condition that the persons receiving the information will be required to make their own determination as to its suitability for their purposes prior to use. In no event will Vi-Jon be responsible for any damages of any nature whatsoever resulting from the use of, reliance upon, or the misuse of this information.

No representations or warranties, either expressed or implied, of merchantability, fitness for a particular purpose, or of any other nature, are made hereunder with respect to information or the product to which the information refers. The information as supplied herein is simply to be informative and intended solely to alert the user of the substance which is the subject matter of this SDS. The ultimate compliance with federal, state or local regulations concerning the use of this compound, or compliance with respect to product liability, rests solely upon the purchaser thereof.

Vi-Jon manufactures its products for sale in the United States only. Vi-Jon makes no representations or warranties regarding compliance with any regulations or laws of any other country.

End of Safety Data Sheet

