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1. IDENTIFICATION

Product identifier

Product Name 1S4AA Clean 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

<u>Supplier Name</u> Fastenal

Supplier Address Fastenal Company

2001 Theurer Blvd

Winona MN 55987 US

Supplier Phone Number Phone: 507-454-5374

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



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2. HAZARDS IDENTIFICATION

Classification

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

Appearance: Clear, Blue, Slightly Physical state: Slightly Viscous Liquid Odor: Soapy, Citrus, Powdery/Floral

Viscous Liquid

GHS Label elements, including precautionary statements

Warning

Hazard statements

Causes skin irritation
Causes serious eye irritation



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)

Eyes

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing If eye irritation persists: Get medical advice/attention

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

Toxic to aquatic life with long lasting effects.

Unknown acute toxicity

15.70406 % of the mixture consists of ingredient(s) of unknown toxicity

- 1.70093 % of the mixture consists of ingredient(s) of unknown acute oral toxicity
- 11.96513 % of the mixture consists of ingredient(s) of unknown acute dermal toxicity
- 15.70406 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (gas)
- 15.70406 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (vapor)
- 13.59937 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (dust/mist)



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3. COMPOSITION/INFORMATION ON INGREDIENTS

Substance

Not applicable.

<u>Mixture</u>

Chemical name	CAS-No	Percent	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 C14-16 Olefin Sulfonate	68439-57-6	0 - 10	-	-
Sodium Chloride	7647-14-5	0 - 10	-	-
Sodium Lauryl Sulfate	151-21-3	0 - 10	-	-
Phenoxyethanol	122-99-6	0 - 10	-	-
Citric Acid	77-92-9	0 - 10	-	-
Proprietary Colorant (TP # 1194954)	-	0 - 10	xx-xxx-xxxx	Filed: 02/17/2016 Granted: 02/17/2016

4. FIRST AID MEASURES

First aid measures

General advice Show this safety data sheet to the doctor in attendance.

Inhalation Remove to fresh air.

Eye contact Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes. Keep

eye wide open while rinsing. Remove contact lenses, if present and easy to do. Continue rinsing. Do not rub affected area. Get medical attention if irritation develops and persists.

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.

Unsuitable extinguishing media CAUTION: Use of water spray when fighting fire may be inefficient.

Specific hazards arising from the No inform

<u>chemical</u>

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.



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6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures

Personal precautions Avoid contact with skin, eyes or clothing. Ensure adequate ventilation. Use personal

protective equipment as required.

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.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Control parameters

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

pertaining to individual ingredients.

Chemical name	ACGIH	ACGIH TLV		OSHA PEL		NIOSH IDLH	
Proprietary Colorant	TWA: 1 mg/m ³ C	TWA: 1 mg/m ³ Cu dust and mist		-		IDLH: 100 mg/m ³ Cu dust and	
(TP # 1194954)						mjist	
					TWA: 1 mg/m ³ Cu dust and		
						mist	
Chemical name	Alberta	British C	olumbia	Ontario TWAE	V	Quebec	
Phenoxyethanol				TWA: 25 ppm			
122-99-6				TWA: 141 mg/m ³			
1				Skin			

Appropriate engineering controls

Engineering controls Showers

Eyewash stations Ventilation systems.

Individual protection measures, such as personal protective equipment

Eye/face protection If splashes are likely to occur, wear safety glasses with side-shields.

Hand protection Wear suitable gloves. Impervious gloves.

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

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

General hygiene considerations Handle in accordance with good industrial hygiene and safety practice. Wear suitable

gloves and eye/face protection. Do not eat, drink or smoke when using this product. Avoid

contact with skin, eyes or clothing.



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9. PHYSICAL AND CHEMICAL PROPERTIES

Physical and Chemical Properties

Physical state Slightly Viscous Liquid

Appearance Clear, Blue, Slightly Viscous Liquid
Odor Soapy, Citrus, Powdery/Floral

Color Blue

Odor Threshold No data available

Property Values Remarks Method Ha 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 limitNo data availableLower flammability limitNo data available

Vapor pressureNo data availableNone knownVapor densityNo data availableNone known

Relative density 1.03

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 based on information supplied.

Incompatible materials

Strong acids. Strong bases. Strong oxidizing agents.

Hazardous Decomposition Products

Carbon Oxides

When used in accordance with the directions.



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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

InhalationSpecific test data for the substance or mixture is not available.Eye contactSpecific test data for the substance or mixture is not available.Skin contactSpecific test data for the substance or mixture is not available.IngestionSpecific test data for the substance or mixture is not available.

Information on toxicological effects

Symptoms Redness. 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) 10,157.00 mg/kg ATEmix (inhalation-dust/mist) 61.58 mg/L

Unknown acute toxicity 15.70406 % of the mixture consists of ingredient(s) of unknown toxicity

1.70093 % of the mixture consists of ingredient(s) of unknown acute oral toxicity

11.96513 % of the mixture consists of ingredient(s) of unknown acute dermal toxicity

15.70406 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (gas) 15.70406 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (vapor) 13.59937 % 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	> 90 mL/kg (Rat)	-	-
Sodium C14-16 Olefin Sulfonate	= 2220 mg/kg (Rat)	> 740 mg/kg (Rabbit)	-
Sodium Chloride	= 3 g/kg (Rat)	> 10 g/kg (Rabbit)	> 42 g/m ³ (Rat)1 h
Sodium Lauryl Sulfate	= 1288 mg/kg (Rat)	= 200 mg/kg (Rabbit)	> 3900 mg/m ³ (Rat) 1 h
Citric Acid	= 3000 mg/kg (Rat) = 3 g/kg (Rat)	-	-
Phenoxyethanol	= 1260 mg/kg (Rat)	= 5 mL/kg (Rabbit)	-
Proprietary Colorant (TP # 1194954)	> 90 mL/kg (Rat)	-	-
Proprietary Colorant (TP # 1194954)	= 8471 mg/kg (Rat)	-	-

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. Irritating to eyes.

Respiratory or skin sensitization No information available.

Germ cell mutagenicity No information available.

Carcinogenicity There are no ingredients listed as a carcinogen.

Reproductive toxicity

STOT - single exposure

STOT - repeated exposure

No information available.

No information available.

No information available.

No information available.



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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 Toxic to aquatic life with long lasting effects.

Persistence and Degradability

Bioaccumulation

Mobility

No information available.

No information available.

No information available.

No information available.

13. DISPOSAL CONSIDERATIONS

Waste treatment methods

Waste from residues/unused Dispose of in accordance with local regulations. Dispose of waste in accordance with

products environmental legislation.

Contaminated packaging Do not reuse empty containers.

California Hazardous Waste Codes 561

This product contains one or more substances that are listed with the State of California as a hazardous waste.

14. TRANSPORT INFORMATION

DOTProper Shipping Name
NOT REGULATED
NON REGULATED

Hazard Class N/A

TDG Not regulated

MEX Not regulated

ICAO Not regulated

IATA Not regulated

Proper Shipping Name NON REGULATED

Hazard Class N/A

IMDG/IMO Not regulated

Hazard Class N/A

RIDNot regulatedADRNot regulatedADNNot regulated



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15. REGULATORY INFORMATION

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

International Regulations

Ozone-depleting substances (ODS) Not applicable
Persistent Organic Pollutants Not applicable
Export Notification requirements Not applicable

International Inventories

TSCA Contact supplier for inventory compliance status.

DSL/NDSL Contact supplier for inventory compliance status.

EINECS/ELINCS Contact supplier for inventory compliance status.

ENCS Contact supplier for inventory compliance status.

KECL Contact supplier for inventory compliance status.

PICCS 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	Percent	SARA 313 - Threshold Values %
Phenoxyethanol - 122-99-6	122-99-6	0 - 10	1.0
Proprietary Colorant (TP # 1194954) -	Proprietary	0 - 10	1.0

Acute Health Hazard	Yes
Chronic Health Hazard	No
Fire Hazard	No
Sudden release of pressure hazard	No
Reactive Hazard	No

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
Proprietary Colorant (TP # 1194954)		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			RQ Section number 180.950
77-92-9			



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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	Massachusett	Pennsylvania	Rhode Island	Illinois
		S			
Phenoxyethanol 122-99-6	X		Х	Х	Х
Proprietary Colorant (TP # 1194954)	Х		Х	Х	

16. OTHER INFORMATION

NFPAHealth hazards2Flammability0Instability0Physical and Chemical Properties - N/AHMISHealth hazards2Flammability0Physical hazards0Personal ProtectionX

Prepared By Product Stewardship

23 British American Blvd. Latham. NY 12110

1-800-572-6501

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Revision Date None
Revision Note None

General Disclaimer

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Approved and Updated by Vi-Jon, Inc.

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End of Safety Data Sheet

