



SAFETY DATA SHEET

VOLCANO DISH SOAP	Issue Date	12/6/2024
	Revision	New

1. Identification

Product Name	Volcano Dishwashing Liquid	172-59
Product Use	Manual Dishwash	Product Code: CB-01-01-22

Curio
629 9th Street SE, Minneapolis, MN 55414
(800) 366-4071

Emergency Phone Number (CHEMTREC)
North America: 1-800-424-9300
Outside North America: 01-703-527-3887
**ONLY USE FOR CHEMICAL SPILL, FIRE, OR
LEAK EMERGENCY**

2.. Hazards Identification

2.1 Cassification of the substance or mixture

GHS-US classification Not classified

2.2 GHS Label elements, including precautionary statements

GHS-US labeling No labeling applicable

2.3 Other hazards which do not result in classification

No additionla information available

2.4 Unknown acute toxicity (GHS US)

Not applicable

"Consumer Products", as defined by the US Consumer Prodcut Safety Act and which are used as intended (typical consumer duration and frequency), are exempt from OSHA Hazard Communication Standard (29 CFR 1910.1200). This SDS is being provided as a courtesy to help assist in the safe handling and proper use of the product.

3. Composition and Ingredient Information

Composition of non-hazardous ingredients is considered confidential and are withheld.

<u>Component</u>	<u>CAS Number</u>	<u>EINECS/ELINCS</u>	<u>Weight %</u>	<u>ACGIH TLV</u>	<u>OSHA PEL</u>
N/A	N/A	N/A	N/A	N/A	N/A

Product does not contain ingredients that at their given concentrations are considered hazardous as defined by OSHA 29 CFR 1910.1200 and/or WHIMS under the HPA

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4. First Aid Measures

Eye Contact	Immediately flush eye(s) with water for at least 15 minutes while holding eyelids open. Seek medical attention in the event of an adverse reaction or if symptoms of irritation worsen.
Skin Contact	In case of irritation, immediately wash affected area with soap and water. Remove contaminated clothing or shoes. Clean contaminated clothing and shoes prior to re-use. Seek medical attention in the event of an adverse reaction or if symptoms of irritation worsen.
Ingestion	Immediately seek advice of medically trained personnel.
Inhalation	Product is not likely to be hazardous by inhalation. If respiratory irritation or distress occurs, remove victim to fresh air and seek medical attention.
General Caution Statements:	Avoid getting in eyes. In case eye contact, rinse immediately and thoroughly with water For external use only. Follow package instructions.

5. Fire Fighting Measures

Flash Point	> 93°C (200°F)	
Method	Closed Cup	
Flammability Limits (% by vol)	<u>Lower</u> N/A	<u>Upper</u> N/A
Extinguishing Media	Water fog or spray, dry chemical, foam, or carbon dioxide	
Special Fire Fighting Measures	No special requirements.	
Fire & Explosion Hazards	No applicable hazards are known to be associated with this product.	
Hazardous Decomposition	Thermal decomposition of cosmetic products may include oxides of carbon, nitrogen, and phosphorus.	
NFPA	Health	2
	Flammability	1
	Instability	0
	(0 = low hazard 4 = high hazard)	

6. Accidental Release Measures

Personal Precautions	Wear appropriate protective equipment (see Section 8)
Containment/Cleanup	Safely stop source of spill. Dike or contain spill. Absorb with appropriate absorbent. Clean area of spill and absorbent material. Dispose of all washings, sweepings, and absorbents in accordance with all applicable federal, state, and local regulations. Spills may be reportable to the National Response Center (800-424-8802)

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7. Handling and Storage

Handling Utilize standard safe handling and transportation techniques to avoid spillage or rupture of the product that could splash into eyes. For consumer use, use as directed and avoid eye contact.

Storage Store in cool, dry area away from direct sunlight and incompatible material (see Section 10). Do not freeze. Store between 40 to 100°F (4 to 38°C).

8. Exposure Controls and Personal Protection

Engineering Controls This is a consumer product that is safe for consumers under normal and reasonably foreseeable use. For industrial settings, use well ventilated area.

Respiratory Protection The use of respiratory protection is not required.

Skin Protection Protective equipment is not required.

Eye Protection Eye protection is not required when product is used as intended. For industrial settings, use OSHA approved eye protection if splash hazards exist.

Work Hygienic Practices Always follow good hygienic work practices.

9. Physical and Chemical Properties

Physical Appearance	Clear, viscous gel	VOC Content	N/A or Exempt
Color	Clear to Slight Yellow	Boiling Point	Not Determined
Odor	Grapefruit / Citrus	Melting Point	N/A
pH	6.7 - 7.7	Vapor Density	N/A
Specific Gravity	1.036 +/- 0.01	Solubility in Water	Soluble

10. Stability and Reactivity

Chemical Stability Stable under normal storage, handling, use and transportation.

Conditions to Avoid Avoid extreme temperature conditions.

Incompatibility Strong acid or alkaline materials; Strong oxidizing and reducing agents

Hazardous Decomposition Products Oxides of carbon, nitrogen and phosphorous

Hazardous Polymerization Will not occur

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11. Toxicological Information

Acute Oral	LD50 Oral (estimated by computer model) = 65-75 g/kg (rat)	Product is rated: Non-toxic
Acute Eye	Eye irritation is not anticipated. If irritation occurs, it is expected to be mild and transient.	
Acute Skin	Skin irritation is not anticipated. If irritation occurs, it is expected to be mild and transient.	
Acute Inhalation	Not anticipated	
Chronic Effects	Product is not expected to have chronic health effects.	

12. Ecological Information

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.

13. Disposal Considerations

Disposal Methods	Dispose of according to local, state, and federal regulations.
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14. Transport Information

<u>Shipment</u>	<u>Identification Number</u>	<u>Proper Shipping Name</u>	<u>Hazardous Classification</u>	<u>Packaging Group</u>
US DOT	Not Regulated	N/A	N/A	N/A
IATA (air)	Not Regulated	N/A	N/A	N/A
IMDG (vessel)	Not Regulated	N/A	N/A	N/A

15. Regulatory Information

US Federal	EPA	SARA Title III Sections 302, 304, and 313 chemical listings: None or none present in regulated quantities.
		CAA Section 112 listings (TQ): None
		CERLCA Reportable Quantity (RQ): None

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15. Regulatory Information (continued)

US States **CA Proposition 65** This product is not subject to warning labeling

State Right-To-Know The following ingredients are present in the finished product and are listed on the following state right-to-know lists:

<u>Ingredient</u>	<u>CAS No.</u>	<u>Percent</u>	<u>State</u>
N/A	N/A	N/A	N/A

All materials used in this formulation are contained on the following lists:

Toxic Substances Control Act (TSCA)
 Domestic Substances List (DSL)- Canada
 European Inventory of Existing Chemical Substances (EINECS)

16. Other Information

ACGIH	American Conference of Governmental Industrial Hygienists	ICL	In-Commerce List-Canada
CAA	Clean Air Act	IMO	International Maritime Organization
CAS	Chemical Abstract Service	N/A	Not Applicable
CERCLA	CERCLA Hazardous Substances	NDSL	Non-Domestic Substance List-Canada
CFR	Code of Federal Regulations	N/E	Not Established
DOT	Department of Transportation	NFPA	National Fire Protection Association
DSL	Domestic Substance List-Canada	NTP	National Toxicology Program
EINECS	European Inventory of Existing Chemical Substances	OSHA	Occupational Safety & Health Administration
EPA	Environmental Protection Agency	PEL	Permissible Exposure Limits
FDA	Food and Drug Administration	RCRA	Resource Conservation and Recovery Act
HPA	Hazardous Products Act-Canada	SARA	Superfund Amendments and Reauthorizations Act
HMIS	Hazardous Materials Identification System	TLV	Threshold Limit Values
IARC	International Agency for Research on Cancer	TQ	Threshold Quantities
IATA	International Air Transport Association	TWA	Time Weighted Average
		VOC	Volatile Organic Compounds
		WHMIS	Workplace Hazardous Materials Information System

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