



# Safety Data Sheet (SDS)

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## SECTION 1: Identification

**Product Name:** ValueClean Dishwashing Liquid

**Intended Use:** Cleaning dishes and utensils

**Manufacturer:** Caribbean Aerosol and Packaging Solutions

**Address:** 65 Taylor Street, Marabella, Trinidad and Tobago

**Phone Number:** 1-868-265-7061

**Email:** capsleancaribbean@gmail.com

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## SECTION 2: Hazard Identification

### Classification:

- Skin Irritation: Category 2
- Eye Irritation: Category 2A

**Signal Word:** Warning

### Hazard Statements:

- Causes skin irritation (H315)
- Causes serious eye irritation (H319)

### Precautionary Statements:

- Wash hands thoroughly after handling (P264).
  - Wear protective gloves and eye protection if prolonged use or exposure is expected (P280).
  - IF ON SKIN: Wash with plenty of soap and water (P302 + P352).
  - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do. Continue rinsing (P305 + P351 + P338).
  - If irritation persists, get medical advice/attention (P337 + P313).
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## SECTION 3: Composition/Information on Ingredients

Ingredient	CAS Number	Concentration
Sodium Lauryl Sulfate	151-21-3	10-15%
Cocamidopropyl Betaine	61789-40-0	5-10%
Sodium Chloride	7647-14-5	1-5%
Fragrance	Mixture	<1%
Preservative	Mixture	<0.5%
Water	7732-18-5	Balance

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## SECTION 4: First Aid Measures

**Inhalation:** Move to fresh air and keep comfortable for breathing. Seek medical attention if symptoms persist.

**Skin Contact:** Wash affected area with soap and water. If irritation develops or persists, consult a physician.

**Eye Contact:** Rinse cautiously with water for at least 15 minutes. Remove contact lenses if present and easy to do. Continue rinsing. Seek medical attention if irritation persists.

**Ingestion:** Rinse mouth with water. Do not induce vomiting. Seek medical attention if discomfort occurs.

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## SECTION 5: Firefighting Measures

**Suitable Extinguishing Media:** Use water spray, foam, dry chemical, or carbon dioxide.

**Specific Hazards:** This product is not flammable. However, combustion of packaging may produce toxic fumes.

**Protective Equipment for Firefighters:** Wear self-contained breathing apparatus and protective clothing.

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## SECTION 6: Accidental Release Measures

**Personal Precautions:** Wear protective gloves and eye protection. Avoid skin and eye contact.

**Environmental Precautions:** Avoid discharge into drains, watercourses, or the environment.

**Containment and Cleanup:** Soak up spill with inert absorbent material (e.g., sand, silica gel). Dispose of collected material according to local regulations.

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## SECTION 7: Handling and Storage

**Handling:** Avoid contact with skin and eyes. Wash hands thoroughly after use. Use in a well-ventilated area.

**Storage:** Store in a cool, dry place away from direct sunlight and incompatible materials. Keep out of reach of children.

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## SECTION 8: Exposure Controls/Personal Protection

**Exposure Limits:** No occupational exposure limits are established for this product.

**Personal Protective Equipment (PPE):**

- **Eye Protection:** Safety goggles if splashing is likely.
  - **Skin Protection:** Protective gloves if prolonged exposure is expected.
  - **Respiratory Protection:** Not required under normal use conditions.
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## SECTION 9: Physical and Chemical Properties

Property	Value
Appearance	Coloured liquid
Odor	Fresh or citrus scent
pH	6.5-7.5
Boiling Point	~100°C (212°F)
Flash Point	Not applicable
Solubility	Fully soluble in water
Specific Gravity	~1.03

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## SECTION 10: Stability and Reactivity

**Stability:** Stable under normal conditions.

**Conditions to Avoid:** Excessive heat, freezing, and direct sunlight.

**Hazardous Reactions:** None known under normal use conditions.

**Reactivity:** Not reactive under normal conditions.

**Hazardous Decomposition Products:** May produce carbon monoxide, carbon dioxide, and sulfur oxides under fire conditions.

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## SECTION 11: Toxicological Information

**Likely Routes of Exposure:** Skin, eyes, ingestion

**Acute Toxicity:** Low acute toxicity expected.

**Skin Irritation:** May cause irritation upon prolonged exposure.

**Eye Irritation:** Causes serious eye irritation.

**Ingestion:** May cause gastrointestinal discomfort if swallowed. Nausea, vomiting

**Toxicity Data:** No specific data available for the mixture. Ingredients are not classified as acutely toxic.

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## SECTION 12: Ecological Information

**Biodegradability:** Readily biodegradable.

**Aquatic Toxicity:** May be harmful to aquatic life in high concentrations. Avoid release to the environment.

**Environmental Impact:** Avoid release into the environment.

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## SECTION 13: Disposal Considerations

Dispose of contents/container in accordance with local, regional, and national regulations. Do not discharge into sewers or waterways.

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## SECTION 14: Transport Information

**UN Number:** Not applicable.

**Transport Hazard Class:** Not regulated.

**Packing Group:** Not applicable.

**Environmental Hazards:** None known.

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## SECTION 15: Regulatory Information

This product complies with the Globally Harmonized System (GHS) for classification and labelling of chemicals.

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## SECTION 16: Other Information

**Prepared By:** Caribbean Aerosol and Packaging Solutions

**Revision Date:** January 24, 2025

**Disclaimer:** The information provided in this SDS is believed to be accurate and represents the best information currently available to us. However, this document does not constitute a guarantee of product properties and should be used as a guide for safe handling, use, processing, storage, transportation, and disposal.

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