



# Safety Data Sheet (SDS)

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## Section 1: Identification

**Product Name:** ValueClean Fabric Softener

**Intended Use:** Fabric softening for household laundry.

**Manufacturer:** Caribbean Aerosol and Packaging Solutions

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

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

**Email:** caps-clean-caribbean@gmail.com

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## Section 2: Hazard Identification

### GHS Classification:

- Eye Irritation (Category 2B)
- Skin Irritation (Category 3)

### GHS Label Elements:

- **Signal Word:** Warning

### Hazard Statements:

- H316: Causes mild skin irritation.
- H320: Causes eye irritation.

### Precautionary Statements:

- **Prevention:** P264: Wash hands thoroughly after handling. P280: Wear protective gloves and eye protection if handling in large quantities.
  - **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. P332+P313: If skin irritation occurs, get medical advice/attention.
  - **Storage:** P404: Store in a closed container. P410: Protect from sunlight.
  - **Disposal:** P501: Dispose of contents/container in accordance with local/regional/national regulations.
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## Section 3: Composition/Information on Ingredients

Chemical Name	CAS Number	% by Weight	Classification
Cationic Surfactant	112-02-7	10-15%	Eye Irrit. 2B; Skin Irrit. 3
Fragrance Compounds	Mixture	1-5%	Skin Sens. 1
Preservative	Mixture	<0.1%	Skin Irrit. 2; Eye Dam. 1
Water	7732-18-5	Balance	Not hazardous

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## Section 4: First-Aid Measures

**Inhalation:** If inhaled, move the person to fresh air. Seek medical attention if symptoms persist.

**Skin Contact:** Wash skin thoroughly with soap and water. If irritation develops, seek medical attention.

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

**Ingestion:** Do not induce vomiting. Rinse mouth with water and seek medical attention immediately.

**Note for Medical Professionals:** Treat symptomatically. Contains cationic surfactants which may irritate mucosal tissues.

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## Section 5: Fire-Fighting Measures

**Suitable Extinguishing Media:** Use water spray, foam, dry chemical, or CO<sub>2</sub>.

**Specific Hazards:** May produce toxic fumes under fire conditions, such as carbon oxides.

**Protective Equipment:** Firefighters should wear self-contained breathing apparatus (SCBA) and full protective clothing.

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## Section 6: Accidental Release Measures

**Personal Precautions:** Wear appropriate PPE, including gloves and eye protection. Ensure adequate ventilation.

**Cleanup Methods:** Absorb spilled product with inert material (e.g., sand or earth) and place in a chemical waste container. Rinse area with water. Dispose of collected material in accordance with local regulations.

**Environmental Precautions:** Prevent entry into waterways, sewers, or soil.

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## Section 7: Handling and Storage

**Handling:** Avoid contact with skin, eyes, and clothing. Wash hands after use.

**Storage:** Store in a cool, dry place. Keep container tightly closed. Protect from direct sunlight and freezing.

**Incompatibilities:** Avoid strong oxidizers.

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## Section 8: Exposure Controls/Personal Protection

**Exposure Limits:** None established for this product.

**Engineering Controls:** Ensure adequate ventilation.

**Personal Protective Equipment (PPE):**

- **Eye Protection:** Safety glasses if handling large quantities.
  - **Skin Protection:** Gloves for prolonged exposure.
  - **Respiratory Protection:** Not required under normal use conditions.
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## Section 9: Physical and Chemical Properties

- **Appearance:** Opaque liquid
  - **Odor:** Floral
  - **pH:** 6.5-7.0
  - **Boiling Point:** ~100°C
  - **Flash Point:** Not applicable
  - **Solubility:** Soluble in water
  - **Specific Gravity:** ~1.0
  - **Viscosity:** ~500 cP
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## Section 10: Stability and Reactivity

**Stability:** Stable under normal conditions.

**Reactivity:** Non-reactive under normal conditions.

**Hazardous Reactions:** None known.

**Decomposition Products:** Thermal decomposition may produce carbon oxides.

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## Section 11: Toxicological Information

**Acute Toxicity:** Low toxicity expected under normal use.

**Skin Contact:** May cause mild irritation.

**Eye Contact:** May cause irritation.

**Inhalation:** Not expected to cause harm.

**Ingestion:** May cause gastrointestinal discomfort.

**Chronic Effects:** No data available for long-term exposure.

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## Section 12: Ecological Information

**Environmental Impact:** Product contains biodegradable components. Avoid release into waterways.

**Bioaccumulation Potential:** Low.

**Ecotoxicity:** May be harmful to aquatic life at high concentrations.

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## Section 13: Disposal Considerations

Dispose of in accordance with local, regional, and national regulations. Do not discharge into drains or waterways.

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## Section 14: Transport Information

**UN Number:** Not regulated as a hazardous material.

**Transport Hazard Class:** Not applicable.

**Packing Group:** Not applicable.

**Special Precautions:** Avoid freezing and excessive heat during transport.

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## Section 15: Regulatory Information

### U.S. Regulations:

- All components are listed or exempt from listing on the TSCA Inventory.
  - Not classified as hazardous under OSHA's Hazard Communication Standard (29 CFR 1910.1200).
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## Section 16: Other Information

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

**Date of Preparation:** January 25, 2025

**Revision Date:** January 25, 2025

**Disclaimer:** The information provided in this SDS is correct to the best of our knowledge at the date of publication. It is intended as a guide for safe handling, use, processing, storage, and disposal of the product and is not considered a warranty or quality specification.