

## ServeCo Fabric Freshener

### SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

**Product Identifier**

Trade Name	Fabric Freshener
Product Code	SVC-0173-158

**Relevant identified use of the substance or mixture and uses advised against**

Identified use(s)	Odor removal product.
Uses Advised Against	None

**Details of the Supplier Name of the safety data sheet**

Company Identification	ServeCo North America 19 Smiley Ingram Road SE Cartersville, GA 30121 (888) 818-3229 <a href="mailto:info@serveco.com">info@serveco.com</a>
Telephone:	
Email	

**Emergency Phone Number:**

VelocityEHS 1-800-255-3924  
+01-813-248-0585 – Outside U.S.

### SECTION 2: HAZARD IDENTIFICATION

**Classification of the substance or mixture**

OSHA HCS (29 CFR 1910.1200)	Not classified as dangerous for supply or use.
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**Label Elements**

Hazard Symbol(s)	None
Signal Word(s)	None
Hazard Statement(s)	None
Precautionary Statement(s)	None
Other hazards	Not classified as PBT or vPvB.
Additional information	None

### SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

Composition information on ingredients	%WW	CAS No.	Hazard Classification
Coco Amido Betaine	1 – 3	61789-40-0	Skin Irrit. 2; H315 Eye Irrit. 2; H319 Aquatic Acute 2; H401
Alcohols, C12 - C16, ethoxylated	< 0.2	68551-12-2	Eye Dam. 1; H318 Aquatic Acute 1; H400

### SECTION 4: FIRST AID MEASURES

**Description of first aid measures**

Inhalation	Move person to fresh air. If symptoms develop, obtain medical attention.
Skin Contact	Wash with plenty of soap and water. If skin irritation occurs, get medical advice or attention. Take off contaminated clothing and wash it before reuse.

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Eye Contact

Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

Ingestion

If symptoms develop, obtain medical attention.

**Most important symptoms and effects, both acute and delayed**

None Known.

**Indication of any immediate medical attention and special treatment needed**

Not required.

### SECTION 5: FIRE-FIGHTING MEASURES

#### Extinguishing Media

Suitable Extinguishing Media

Unsuitable Extinguishing Media

Non-combustible. Use media as appropriate for surrounding fire. None anticipated.

#### Specific hazards arising from the substance or mixture

Combustion or thermal decomposition will evolve toxic and irritant vapors. Forms Carbon monoxide, carbon dioxide, nitrogen oxides and zinc oxides.

#### Advice for fire-fighters

Fire fighters should wear protective clothing including self-contained breathing apparatus. Keep containers cool by spraying with water if exposed to fire.

### SECTION 6: ACCIDENTAL RELEASE MEASURES

#### Personal precautions, protective equipment and emergency procedures

Avoid contact with skin and eyes. Wear protective gloves, eye protection and face protection. Avoid breathing mist, vapors and spray.

#### Environmental precautions

Do not allow to enter drains, sewers or watercourses.

#### Methods and material for containment and cleaning up

Contain spillages with sand, earth or any suitable adsorbent material. Collect spillage. Transfer to a container for disposal or recovery.

### SECTION 7: HANDLING AND STORAGE

#### Precautions for safe handling

Avoid contact with skin and eyes. Wear protective gloves, eye protection and face protection. Avoid breathing mist, vapors and spray.

#### Conditions for safe storage, including any incompatibilities

Storage temperature

Store in well-ventilated place. Keep cool. Keep container tightly closed. Protect from sunlight. Protect from Freezing.

Incompatible materials

Strong oxidizing agents.

#### Specific end use(s)

Odor removal product.

### SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

#### Control parameters

#### Occupational Exposure Limits

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SUBSTANCE	Cas No.	(8 hr TWA)		(STEL)		Note:
		PEL (OSHA)	TLV (ACGIH)	PEL (OSHA)	TLV (ACGIH)	
Coco Amido Betaine	61789-40-0	-----	-----	-----	-----	-----
Alcohols, C12 - C16, ethoxylated	68551-12-2	-----	-----	-----	-----	-----

### Exposure controls

#### Appropriate engineering controls

Not normally required.

#### Personal Protection equipment

The following to be used as necessary:

Eye/face protection

Wear protective goggles to prevent eye contact.

Skin Protection (Hand protection / other)

Gloves (Butyl rubber, Neoprene or natural rubber)

Respiratory protection

Not normally required. In case of insufficient ventilation, wear suitable respiratory equipment.

#### Environmental Exposure Controls

Do not allow to enter drains, sewers or watercourses.

## SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

### Information of basic physical and chemical properties

Appearance	Clear, liquid
Color	Colorless
Odor	Mild
Odor Threshold (ppm)	Not available.
pH (Value)	9.7 – 10.7
Melting Point / Freezing Point	Not available.
Boiling point/boiling range	100°C (212°F)
Flash Point	Not available.
Evaporation rate	~1 (water = 1)
Flammability (solid, gas)	Not applicable.
Explosive Limit Ranges	Not available.
Vapor pressure (Pascal)	Not available.
Vapor Density (Air = 1)	Not available.
Density (g/L)	1.00 (+/- 0.02)
Solubility (water)	Dispersible
Solubility (other)	Not available.
Partition Coefficient (n-Octanol/water)	Not available.
Auto Ignition Point	Not applicable.
Decomposition Temperature	Not available.
Kinematic Viscosity (cSt)	Not available.
Explosive properties	Not explosive.
Oxidizing properties	Not oxidizing.

#### Other information

Not available.

**ServeCo**  
**Fabric Freshener****SECTION 10: STABILITY AND REACTIVITY**

<b>Reactivity</b>	Stable under normal conditions.
<b>Chemical stability</b>	Stable
<b>Possibility of hazardous reactions</b>	None anticipated.
<b>Conditions to avoid</b>	Avoid contact with heat and ignition sources.
<b>Incompatible materials</b>	Strong oxidizing agents.
<b>Hazardous decomposition product(s)</b>	Combustible or thermal decomposition will evolve toxic and irritant vapors. Forms: oxides of carbon, nitrogen and zinc.

**SECTION 11: TOXICOLOGICAL INFORMATION****Information on toxicological effects**

Skin Contact: Causes skin Irritation. Prolonged skin contact may cause drying or defatting of skin.

Eye Contact: Causes serious eye irritation with redness and blurring.

Ingestion: No harmful effects expected.

Inhalation: No harmful effects expected.

Repeated Dose Toxicity: None Known.

Mutagenicity: None of the ingredients are classified as mutagens.

Reproductive Toxicity: None of the ingredients are anticipated to damage fertility or the unborn child.

Carcinogenicity: None of the ingredients are listed as carcinogens by IARC, NTP, or OSHA.

**Acute toxicity****Coco Amido Betaine:**

Oral: LD50: 1800 - > 5000 mg/kg (rat)

Dermal: LD50: > 2000 mg/kg (rat)

**SECTION 12: ECOLOGICAL INFORMATION****Substances in preparations / mixtures:****Acute toxicity:****Coco Amido Betaine:**

LC50: 6.7 mg/l (fish) (96 hr)

EC50: 3.7 - 21.5 mg/l (Daphnia magna) (48 hr)

ErC50: 48 mg/l (algae) (72 hr)

Persistence and degradability Readily biodegradable.

Bioaccumulative potential Not available.

Mobility in soil Not available.

Results of PBT and vPvB Not available.

Other adverse effects None known.

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### SECTION 13: DISPOSAL CONSIDERATIONS

**Waste treatment methods**

Disposal should be in accordance with local, state or national legislation. Consult an accredited waste disposal contractor or the local authority for advice.

**Additional Information**

None known.

### SECTION 14: TRANSPORT INFORMATION

	UN Number	Proper Shipping Name	Hazard Class	Packing Group	Environmental hazards	Other information
U.S. DOT		Not classified as dangerous for transport				
Sea Transport (IMDG)		Not classified as dangerous for transport				
Air Transport (ICAO/IATA)		Not classified as dangerous for transport				

Transport in bulk according to Annex II of MARPOL73/79 and the IBC code: Not applicable

### SECTION 15: REGULATORY INFORMATION

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

TSCA (Toxic Substance Control Act) – All of the components of this product are listed on or exempted from TSCA.

Designated Hazardous Substances and Reportable Quantities (40 CFR 302.4): None

SARA 311/312 – Hazard Categories: Refer to Section 2 for OSHA Hazard Classification.

SARA 313 – Toxic Chemicals (40 CFR 372): None

SARA 302 – Extremely Hazardous Substances (40 CFR 355): None

Proposition 65 (California):

Chemical Name	%WW	CAS No.	Hazards
Ethylene Oxide	Trace to none	75-21-8	Cancer; Developmental (male/female)

### SECTION 16: OTHER INFORMATION

The following sections contain revisions or new statements: 1 - 16

Date of preparation/Revision: June 17, 2024

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## ServeCo Fabric Freshener

### **Hazard Classes and Hazard Statements (Sections 2 and 3)**

Skin Irrit. 2 – Skin Irritation category 2

Eye Dam. 1 – Eye Damage Category 1

Acute. Tox. 4 – Aspiration Toxicity Category 4

### **Hazard Statement(s) Listed in:**

H315: Causes skin irritation

H318: Causes serious eye damage

H319: Causes serious eye irritation

H401: Toxic to aquatic life

H411: Toxic to aquatic life with long lasting effects

This information relates only to the specific materials designated herein and does not relate to use in combination with any other material or in any process. Such information is to the best of our knowledge and belief, accurate and reliable as of the date compiled. However, no representation, warranty, or guarantee is made as to its accuracy, reliability, or completeness. It is the user's responsibility to satisfy himself as to the suitability and completeness of this information for his own particular use. We do not accept liability for any loss or damage that may occur from the use of this information nor do we offer warranty against patent infringement.