

SECTION 1: IDENTIFICATION

1.1. Product Identifier

Product Form: Mixture

Product Name: Fragrance Free Dish Soap

1.2. Intended Use of the Product

Use of the Substance/Mixture: Dish Soap

1.3. Name, Address, and Telephone of the Responsible Party

Company

CLEAN PEOPLE.

505 Montgomery Street

11th Floor

San Francisco, CA 94111

(415)-236-3947

1.4. Emergency Telephone Number

Emergency Number : (415)-236-3947

SECTION 2: HAZARDS IDENTIFICATION

2.1. Classification of the Substance or Mixture

Eye Irrit. 2A

H319

Full text of hazard classes and H-statements : see section 16

2.2. Label Elements

GHS-US Labeling

Hazard Pictograms (GHS-US)

:



GHS07

Signal Word (GHS-US)

: Warning

Hazard Statements (GHS-US)

: H319 - Causes serious eye irritation.

Precautionary Statements (GHS-US)

: P264 - Wash hands, forearms, and other exposed areas thoroughly after handling.
P281 - Wear personal protective equipment as required.
P305+P351+P338 - If in eyes: Rinse cautiously with water for several minutes.
Remove contact lenses, if present and easy to do. Continue rinsing.
P337 + P313: If eye irritation persists: Get medical advice/attention.

2.3. Other Hazards

Exposure may aggravate pre-existing eye, skin, or respiratory conditions.

2.4. Unknown Acute Toxicity (GHS-US)

No data available

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

3.1. Substance

Not applicable

3.2. Mixture

Name	Synonyms	Product Identifier	%	GHS US classification
Water	AQUA / water	(CAS-No.) 7732-18-5	75 - 85	Not classified

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D-Glucopyranose, oligomeric, C10-16-alkyl glycosides	Coco-glucoside / COCO-GLUCOSIDE / D-Glucopyranose, oligomeric, C10-16(even numbered) alkyl glycosides / C10-16 Alkyl a(+b) D- mono and oligoglucopyranosides / Alkylpolyglycoside, APG 10-16 / LAURYL POLYGLUCOSE / C10-13 Alkyl benzenesulfonic acid, sodium salts / C10-16 Alkyl-poly-D-glucosides / Poly(laurylglucoside)-7 / D-Glucopyranose oligomer alkyl(C=10-16) glycosides	(CAS-No.) 110615-47-9	1 - 10	Skin Irrit. 2, H315 Eye Dam. 1, H318 Aquatic Acute 2, H401
Cocamidopropylamine oxide	Cocamide, N-[3-(dimethylamino)propyl-, N-oxide	(CAS-No.) 68155-09-9	1 - 10	Acute Tox. 4 (Oral), H302 Skin Irrit. 2, H315 Eye Dam. 1, H318 Aquatic Acute 1, H400 Aquatic Chronic 3, H412
Cocamidopropyl hydroxysultaine	None	(CAS-No.) 68139-30-0	1 - 5	Skin Irrit. 2, H315 Eye Irrit. 2A, H319
Lauryl lactyl lactate	None	(CAS-No.) 910661-93-7	< 1	Eye Irrit. 2B, H320 Aquatic Acute 1, H400 Aquatic Chronic 3, H412
Aloe barbadensis leaf juice	Aloe vera	(CAS-No.) 8001-97-6	< 1	Not classified
Citric acid	2-hydroxypropane-1,2,3-tricarboxylic acid	(CAS-No.) 77-92-9	< 1	Eye Irrit. 2A, H319
Tetrasodium glutamate diacetate	Glutamic acid, N,N-diacetic acid, tetrasodium salt	(CAS-No.) 51981-21-6	< 1	Skin Irrit. 2, H315 Eye Irrit. 2A, H319
Propanediol	1,3-Propanediol	(CAS-No.) 504-63-2	< 1	Not classified
Hydroxyacetophenone	None	(CAS-No.) 99-93-4	< 1	Not classified

Full text of H-phrases: see section 16

SECTION 4: FIRST AID MEASURES

4.1. Description of First-aid Measures

First-aid Measures General: Never give anything by mouth to an unconscious person. If you feel unwell, seek medical advice (show the label where possible).

First-aid Measures After Inhalation: When symptoms occur: go into open air and ventilate suspected area. Obtain medical attention if breathing difficulty persists.

First-aid Measures After Skin Contact: Remove contaminated clothing. Immediately drench affected area with water for at least 15 minutes. Obtain medical attention if irritation develops or persists.

First-aid Measures After Eye Contact: Immediately rinse with water for at least 30 minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Get immediate medical advice/attention.

First-aid Measures After Ingestion: Rinse mouth. Do NOT induce vomiting. Obtain medical attention.

4.2. Most Important Symptoms and Effects Both Acute and Delayed

Symptoms/Injuries: Causes serious eye irritation.

Symptoms/Injuries After Inhalation: Prolonged exposure may cause irritation.

Symptoms/Injuries After Skin Contact: Exposure may aggravate pre-existing skin condition.

Symptoms/Injuries After Eye Contact: Causes irritation to the cornea, iris, or conjunctiva.

Symptoms/Injuries After Ingestion: Ingestion may cause adverse effects.

Chronic Symptoms: None known.

4.3. Indication of Any Immediate Medical Attention and Special Treatment Needed

If exposed or concerned, get medical advice and attention. If medical advice is needed, have product container or label at hand.

SECTION 5: FIRE-FIGHTING MEASURES

5.1. Extinguishing Media

Suitable Extinguishing Media: Water spray, fog, carbon dioxide (CO₂), alcohol-resistant foam, or dry chemical.

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Unsuitable Extinguishing Media: Do not use a heavy water stream. Use of heavy stream of water may spread fire.

5.2. Special Hazards Arising From the Substance or Mixture

Fire Hazard: Not considered flammable but may burn at high temperatures.

Explosion Hazard: Product is not explosive.

Reactivity: Hazardous reactions will not occur under normal conditions.

5.3. Advice for Firefighters

Precautionary Measures Fire: Exercise caution when fighting any chemical fire.

Firefighting Instructions: Use water spray or fog for cooling exposed containers.

Protection During Firefighting: Do not enter fire area without proper protective equipment, including respiratory protection.

Hazardous Combustion Products: Carbon oxides (CO, CO₂). Sulfur oxides. Nitrogen oxides.

Other Information: Do not allow run-off from fire fighting to enter drains or water courses.

SECTION 6: ACCIDENTAL RELEASE MEASURES

6.1. Personal Precautions, Protective Equipment and Emergency Procedures

General Measures: Do not breathe vapor, mist or spray. Do not get in eyes, on skin, or on clothing.

6.1.1. For Non-Emergency Personnel

Protective Equipment: Use appropriate personal protective equipment (PPE).

Emergency Procedures: Evacuate unnecessary personnel.

6.1.2. For Emergency Personnel

Protective Equipment: Equip cleanup crew with proper protection.

Emergency Procedures: Upon arrival at the scene, a first responder is expected to recognize the presence of dangerous goods, protect oneself and the public, secure the area, and call for the assistance of trained personnel as soon as conditions permit. Ventilate area.

6.2. Environmental Precautions

Prevent entry to sewers and public waters. Avoid release to the environment. Collect spillage.

6.3. Methods and Materials for Containment and Cleaning Up

For Containment: Contain any spills with dikes or absorbents to prevent migration and entry into sewers or streams.

Methods for Cleaning Up:

HOUSEHOLD SETTINGS: Small spills and leaks may be cleaned up and disposed of in normal household trash or diluted and disposed of via sewer.

INDUTRIAL SETTINGS: Clean up spills immediately and dispose of waste safely. Use absorbant material or vacuum. Transfer spilled material to a suitable container for disposal. Contact competent authorities after a spill.

6.4. Reference to Other Sections

See Section 8 for exposure controls and personal protection and Section 13 for disposal considerations.

SECTION 7: HANDLING AND STORAGE

7.1. Precautions for Safe Handling

Precautions for Safe Handling: Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work. Avoid breathing vapors, mist, spray. Do not get in eyes, on skin, or on clothing.

Hygiene Measures: Handle in accordance with good industrial hygiene and safety procedures.

7.2. Conditions for Safe Storage, Including Any Incompatibilities

Technical Measures: Comply with applicable regulations.

Storage Conditions: Keep container closed when not in use. Store in a dry, cool place. Keep/Store away from direct sunlight, extremely high or low temperatures and incompatible materials.

Incompatible Materials: Strong acids, strong bases, strong oxidizers.

7.3. Specific End Use(s)

No use is specified

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1. Control Parameters

For substances listed in section 3 that are not listed here, there are no established exposure limits from the manufacturer, supplier, importer, or the appropriate advisory agency including: ACGIH (TLV), AIHA (WEEL), NIOSH (REL), or OSHA (PEL).

8.2. Exposure Controls

Appropriate Engineering Controls

: Emergency eye wash fountains and safety showers should be available in the immediate vicinity of any potential exposure. Ensure adequate ventilation, especially in confined areas. Ensure all national/local regulations are observed.

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Personal Protective Equipment	: Not required under normal conditions of use.
Materials for Protective Clothing	: Not required under normal conditions of use.
Hand Protection	: Not required under normal conditions of use.
Eye and Face Protection	: Not required under normal conditions of use.
Skin and Body Protection	: Not required under normal conditions of use.
Respiratory Protection	: Not required under normal conditions of use.
Other Information	: When using, do not eat, drink or smoke.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

9.1. Information on Basic Physical and Chemical Properties

Physical State	: Liquid
Appearance	: Pale yellow
Odor	: Characteristic
Odor Threshold	: No data available
pH	: 6.5 – 7.5
Evaporation Rate	: No data available
Melting Point	: No data available
Freezing Point	: 32 °F (initial)
Boiling Point	: 212 °F 32 °F (initial)
Flash Point	: Not applicable
Auto-ignition Temperature	: No data available
Decomposition Temperature	: No data available
Flammability (solid, gas)	: Not applicable
Vapor Pressure	: No data available
Relative Vapor Density at 20°C	: No data available
Relative Density	: 1.01 – 1.03
Solubility	: Miscible with water
Partition Coefficient: N-Octanol/Water	: No data available
Viscosity	: 200 – 800 cps

9.2. Other Information No additional information available

SECTION 10: STABILITY AND REACTIVITY

- 10.1. **Reactivity:** Hazardous reactions will not occur under normal conditions.
- 10.2. **Chemical Stability:** Stable under recommended handling and storage conditions (see section 7).
- 10.3. **Possibility of Hazardous Reactions:** Hazardous polymerization will not occur.
- 10.4. **Conditions to Avoid:** Direct sunlight, extremely high or low temperatures, and incompatible materials.
- 10.5. **Incompatible Materials:** Strong acids, strong bases, strong oxidizers.
- 10.6. **Hazardous Decomposition Products:** Thermal decomposition may produce: Carbon oxides (CO, CO₂). Sulfur oxides. Nitrogen oxides.

SECTION 11: TOXICOLOGICAL INFORMATION

11.1. Information on Toxicological Effects

- Acute Toxicity (Oral): Not classified
- Acute Toxicity (Dermal): Not classified
- Acute Toxicity (Inhalation): Not classified

D-Glucopyranose, oligomeric, C10-16-alkyl glycosides (110615-47-9)	
LD50 Dermal Rabbit	> 2000 mg/kg
Cocamidopropylamine oxide (68155-09-9)	
LD50 Dermal Rabbit	> 2000 mg/kg
Cocamidopropyl hydroxysultaine (68139-30-0)	
LD50 Oral Rabbit	> 2000 mg/kg

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LD50 Dermal Rat	> 4900 mg/kg
Lauryl lactyl lactate (910661-93-7)	
LD50 Oral Rat	> 5000 mg/kg
Citric acid (77-92-9)	
LD50 Oral Rat	11,700 mg/kg
LD50 Dermal Rat	> 2000 mg/kg

Skin Corrosion/Irritation: Prolonged exposure may cause irritation.

Serious Eye Damage/Irritation: Causes serious eye irritation.

Respiratory or Skin Sensitization: Not classified

Germ Cell Mutagenicity: Not classified

Carcinogenicity: Not classified

Reproductive Toxicity: Not classified

Specific Target Organ Toxicity (Single Exposure): Not classified

Specific Target Organ Toxicity (Repeated Exposure): Not classified

Aspiration Hazard: Not classified

Symptoms/Injuries After Inhalation: Prolonged exposure may cause irritation.

Symptoms/Injuries After Skin Contact: Exposure may aggravate pre-existing skin condition..

Symptoms/Injuries After Eye Contact: Causes irritation to the cornea, iris, or conjunctiva.

Symptoms/Injuries After Ingestion: Ingestion may cause adverse effects.

Chronic Symptoms: None known.

SECTION 12: ECOLOGICAL INFORMATION

12.1. Toxicity

Ecology - General : Not classified

Cocamidopropylamine oxide (68155-09-9)	
LC50 Fish	18 mg/l (Exposure time: 96 h)
EC50 - Crustacea	16 mg/l (Exposure time: 48 h - Species: Daphnia magna)
ErC50 (Algae)	3.4 mg/l (Exposure time: 72 h)
Cocamidopropyl hydroxysultaine (68139-30-0)	
LC50 Fish 1	1.3 - 2 mg/l (Exposure time: 96 h)
EC50 - Crustacea	1.3 - 2 mg/l (Exposure time: 48 h - Species: Daphnia magna)
ErC50 (Algae)	0.69 mg/l (Exposure time: 72 h)
Lauryl lactyl lactate (910661-93-7)	
LC50 Fish	> 100 mg/l (Exposure time: 96 h)
EC50 - Crustacea	0.58 mg/l (Exposure time: 48 h - Species: Daphnia magna)
ErC50 (Algae)	1000 mg/l (Exposure time: 96 h - Species: Pimephales promelas [static])
Citric acid (77-92-9)	
LC50 Fish	440 mg/l (Exposure time: 48 h - Species: Leuciscus idus (Golden orfe) [static])
LC50 - Crustacea	1.535 mg/l (Exposure time: 24 h - Species: Daphnia magna)
ErC50 (Algae)	425 mg/l (Exposure time: 168 h - Species: Daphnia magna)

12.2. Persistence and Degradability

Fragrance Free Dish Soap	
Persistence and Degradability	Not established

12.3. Bioaccumulative Potential

Fragrance Free Dish Soap	
Bioaccumulative Potential	Not established.

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12.4. Mobility in Soil No additional information available

12.5. Other Adverse Effects

Other Information : Avoid release to the environment.

SECTION 13: DISPOSAL CONSIDERATIONS

13.1. Waste Treatment Methods

Waste Disposal Recommendations: Dispose of contents/container in accordance with local, regional, national, and international regulations.

Additional Information: Container may be recycled. Continue to observe all precautions.

Ecology - Waste Materials: Avoid release of large volumes to the environment. Single use of the product may be released safely.

SECTION 14: TRANSPORT INFORMATION

The shipping description(s) stated herein were prepared in accordance with certain assumptions at the time the SDS was authored, and can vary based on a number of variables that may or may not have been known at the time the SDS was issued.

14.1. In Accordance with DOT

Proper Shipping Name : Not regulated

Hazard Class :

Identification Number :

Label Codes :

Packing Group :

ERG Number :

14.2. In Accordance with IMDG

Proper Shipping Name : Not regulated

Hazard Class :

Identification Number :

Packing Group :

Label Codes :

EmS-No. (Fire) :

EmS-No. (Spillage) :

14.3. In Accordance with IATA

Proper Shipping Name : Not regulated

Packing Group :

Identification Number :

Hazard Class :

Label Codes :

ERG Code (IATA) :

SECTION 15: REGULATORY INFORMATION

15.1. US Federal Regulations

Fragrance Free Dish Soap	
SARA Section 311/312 Hazard Classes	Health hazard - Causes serious eye irritation.
Citric acid (77-92-9)	
Listed on the United States TSCA (Toxic Substances Control Act) inventory	
Hydroxyacetophenone (99-93-4)	
Listed on the United States TSCA (Toxic Substances Control Act) inventory	
Propanediol (504-63-2)	
Listed on the United States TSCA (Toxic Substances Control Act) inventory	
Tetrasodium glutamate diacetate (51981-21-6)	
Listed on the United States TSCA (Toxic Substances Control Act) inventory	
Cocamidopropyl hydroxysultaine (68139-30-0)	
Listed on the United States TSCA (Toxic Substances Control Act) inventory	
Cocamidopropylamine oxide (68155-09-9)	
Listed on the United States TSCA (Toxic Substances Control Act) inventory	

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D-Glucopyranose, oligomeric, C10-16-alkyl glycosides (110615-47-9)	
Listed on the United States TSCA (Toxic Substances Control Act) inventory	
EPA TSCA Regulatory Flag	FRI - FRI - indicates a polymeric substance containing no free-radical initiator in its Inventory name but is considered to cover the designated polymer made with any free-radical initiator regardless of the amount used. PMN - PMN - indicates a commenced PMN substance.
Lauryl lactyl lactate (910661-93-7)	
Listed on the United States TSCA (Toxic Substances Control Act) inventory	

15.2. US State Regulations

Not applicable

SECTION 16: OTHER INFORMATION, INCLUDING DATE OF PREPARATION OR LAST REVISION

Date of Preparation or Latest Revision	: 03/14/2023
Other Information	: This document has been prepared in accordance with the SDS requirements of the OSHA Hazard Communication Standard 29 CFR 1910.1200

GHS Full Text Phrases:

Acute Tox. 4 (Oral)	Acute toxicity (oral) Category 4
Aquatic Acute 1	Hazardous to the aquatic environment - Acute Hazard Category 1
Aquatic Acute 2	Hazardous to the aquatic environment - Acute Hazard Category 2
Aquatic Acute 3	Hazardous to the aquatic environment - Acute Hazard Category 3
Aquatic Chronic 2	Hazardous to the aquatic environment - Chronic Hazard Category 2
Aquatic Chronic 3	Hazardous to the aquatic environment - Chronic Hazard Category 3
Eye Dam. 1	Serious eye damage/eye irritation Category 1
Eye Irrit. 2A	Serious eye damage/eye irritation Category 2A
Skin Irrit. 2	Skin corrosion/irritation Category 2
Skin Sens.1B	Skin Sensitization Category 1B
H302	Harmful if swallowed
H315	Causes skin irritation
H317	May cause an allergic skin reaction
H318	Causes serious eye damage
H319	Causes serious eye irritation
H320	Causes eye irritation
H400	Very toxic to aquatic life
H401	Toxic to aquatic life
H402	Harmful to aquatic life
H411	Toxic to aquatic life with long lasting effects
H412	Harmful to aquatic life with long lasting effects

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product.

SDS US (GHS HazCom)