

SuperSource Lotionized Hand Wash – Fragrance Free

Safety Data Sheet

According To Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules And Regulations Revision Date: 04/27/2015 Date of issue: 04/27/2015

Version: 3.0

SECTION 1: IDENTIFICATION

1.1. Product Identifier

Product Form: Mixture

Product Name: Lotionized Hand Wash-

Fragrance Free

1.2. Intended Use of the Product

Use of the substance/mixture: General Cleaning in Food Service and Hospitality. For professional use only.

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

Company

Atlanta Super Source, Inc.

3655 Kennesaw 75 Parkway, Suite 100

Kennesaw, GA 30144 770-423-0006

1.4. Emergency Telephone Number

Emergency Number : 800-424-9300 CHEMTREC

SECTION 2: HAZARDS IDENTIFICATION

2.1. Classification of the Substance or Mixture

Classification (GHS-US)

Skin Irrit. 2 H315
Eye Irrit. 2A H319
Aquatic Acute 3 H402
Aquatic Chronic 3 H412
Full text of H-phrases: see section 16

2.2. Label Elements

GHS-US Labeling

Hazard Pictograms (GHS-US)



Signal Word (GHS-US) : Warning

Hazard Statements (GHS-US) : H315 - Causes skin irritation.

H319 - Causes serious eye irritation. H402 - Harmful to aquatic life.

H412 - Harmful to aquatic life with long lasting effects.

Precautionary Statements (GHS-US) : P264 - Wash hands, forearms, and exposed areas thoroughly after handling.

P273 - Avoid release to the environment.

P280 - Wear protective clothing, protective gloves, eye protection.

P302+P352-IF ON SKIN: Wash with plenty of water.

P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes.

 $Remove \, contact \, lenses, if present \, and \, easy \, to \, do. \, Continue \, rinsing.$

P321 - Specific treatment (see Section 4 on this SDS).

P332+P313 - If skin irritation occurs: Get medical advice/attention. P337+P313 - If eye irritation persists: Get medical advice/attention. P362 - Take off contaminated clothing and wash before reuse.

P501 - Dispose of contents/container in accordance with local, regional, national,

and international regulations.

2.3. Other Hazards

No additional information available

2.4. Unknown Acute Toxicity (GHS-US)

No data available

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

3.1. Substance

Not applicable

3.2. Mixture

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Name	Product Identifier	%	Classification (GHS-US)
Water	(CAS No) 7732-18-5	90.07	Not classified
Dodecylbenzenesulfonic acid	(CAS No) 27176-87-0	4.67	Acute Tox. 4 (Oral), H302 Skin Corr. 1B, H314 Eye Dam. 1, H318 Aquatic Acute 2, H401
Poly(oxy-1,2-ethanediyl), .alphasulfoomega (dodecyloxy)-, sodium salt	(CAS No) 9004-82-4	3.02	Acute Tox. 4 (Oral), H302 Skin Irrit. 2, H315 Eye Dam. 1, H318 Aquatic Acute 2, H401 Aquatic Chronic 2, H411
Amines, N,N,N'-trimethyl-N'-tallow alkyltrimethylenedi-, reaction products with sodium 2-chloroacetate (1:1)	(CAS No) 313688-92-5	0.96	Acute Tox. 4 (Oral), H302 Skin Irrit. 2, H315 Eye Dam. 1, H318 Aquatic Chronic 2, H411
Sodium hydroxide	(CAS No) 1310-73-2	0.57	Met. Corr. 1, H290 Skin Corr. 1A, H314 Eye Dam. 1, H318 Aquatic Acute 3, H402
Alanine, N,N-bis(carboxymethyl)-, trisodium salt	(CAS No) 164462-16-2	0.36	Not classified
Terpenes and Terpenoids, sweet orange-oil	(CAS No) 68647-72-3	0.08215	Flam. Liq. 3, H226 Skin Irrit. 2, H315 Skin Sens. 1, H317 Asp. Tox. 1, H304 Aquatic Acute 1, H400 Aquatic Chronic 1, H410
Terpene hydrocarbons, n.o.s.	(CAS No) 68956-56-9	0.076125	Flam. Liq. 2, H225 Skin Irrit. 2, H315 Eye Irrit. 2A, H319 Skin Sens. 1B, H317 Asp. Tox. 1, H304 Aquatic Chronic 2, H411
Terpenes and Terpenoids, lemon-oil	(CAS No) 68917-33-9	0.0741075	Flam. Liq. 3, H226 Skin Irrit. 2, H315 Skin Sens. 1, H317 Asp. Tox. 1, H304 Aquatic Acute 1, H400 Aquatic Chronic 1, H410
Sodium sulfate	(CAS No) 7757-82-6	0.06	Not classified
Sodium chloride	(CAS No) 7647-14-5	0.04	Not classified
6-Octenenitrile, 3,7-dimethyl-	(CAS No) 51566-62-2	0.01	Eye Irrit. 2A, H319 AquaticChronic3,H412
Citral	(CAS No) 5392-40-5	0.002975	Flam. Liq. 4, H227 Skin Irrit. 2, H315 Eye Irrit. 2A, H319 Skin Sens. 1B, H317 Aquatic Acute 2, H401
7-Octen-2-ol, 2-methyl-6-methylene-, dihydro derivative	(CAS No) 53219-21-9	0.0015	Eye Irrit. 2A, H319
1,4-Cyclohexadiene, 1-methyl-4-(1-methylethyl)-	(CAS No) 99-85-4	0.000796	Not classified
2,6-Di-tert-butyl-p-cresol	(CAS No) 128-37-0	0.0005995	AquaticAcute1,H400 AquaticChronic1,H410

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Geranyl acetate	(CAS No) 105-87-3	0.000597	Skin Irrit. 2, H315 Skin Sens. 1, H317 Aquatic Acute 2, H401 Aquatic Chronic 3, H412
Terpinolene	(CAS No) 586-62-9	0.000597	Flam. Liq. 4, H227 Skin Sens. 1B, H317 Asp. Tox. 1, H304 Aquatic Acute 1, H400 Aquatic Chronic 1, H410

Full text of H-phrases: see section 16

SECTION4: FIRSTAID 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 if possible).

First-aid Measures After Inhalation: If inhaled, remove to fresh air and keep at rest in a position comfortable for breathing. If you feel unwell, seek medical advice.

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

First-aid Measures After Eye Contact: Rinse cautiously with waterfor at least 15 minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Obtain medical attention.

First-aid Measures After Ingestion: Rinse mouth. Do NOT induce vomiting. Immediately call a POISON CENTER or doctor/physician.

4.2. Most important symptoms and effects, both acute and delayed

Symptoms/Injuries: Causes skin irritation. Causes serious eye irritation. **Symptoms/Injuries After Inhalation:** May cause respiratory irritation.

Symptoms/Injuries After Skin Contact: Causes skin irritation.

Symptoms/Injuries After Eye Contact: Causes serious eye irritation.

Symptoms/Injuries After Ingestion: Ingestion is likely to be harmful or have adverse effects.

Chronic Symptoms: None expected under normal conditions of use.

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

If medical advice is needed, have product container or label at hand.

SECTION 5: FIRE-FIGHTING MEASURES

5.1. Extinguishing Media

Suitable Extinguishing Media: Use extinguishing media appropriate for surrounding fire.

 $\textbf{Unsuitable Extinguishing Media:} \ \ \textbf{Do not use a heavy water stream.} \ \ \textbf{Use of heavy stream of water may spread fire.}$

5.2. Special Hazards Arising From the Substance or Mixture

Fire Hazard: Not flammable.

Explosion Hazard: Product is not explosive.

Reactivity: Reacts exothermically with (some) acids.

5.3. Advice for Firefighters

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

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

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

SECTION 6: ACCIDENTAL RELEASE MEASURES

6.1. Personal Precautions, Protective Equipment and Emergency Procedures

General Measures: Avoid all eye and skin contact and do not breathe vapor and mist.

6.1.1. For Non-emergency Personnel

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

Emergency Procedures: Evacuate unnecessary personnel.

6.1.2. For Emergency Responders

Protective Equipment: Equip cleanup crew with proper protection. **Emergency Procedures:** Ventilate area. Stop leak if safe to do so.

6.2. Environmental Precautions

Prevent entry to sewers and public waters.

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6.3. Methods and Material for Containment and Cleaning Up

For Containment: Absorb and/or contain spill with inert material, then place in suitable container.

Methods for Cleaning Up: Clean up spills immediately and dispose of waste safely.

6.4. Reference to Other Sections

See heading 8, Exposure Controls and Personal Protection. For further information refer to section 13.

SECTION 7: HANDLING AND STORAGE

7.1. Precautions for Safe Handling

Hygiene Measures: Handle in accordance with good industrial hygiene and safety procedures. Wash hands and other exposed areas with mild soap and water before eating, drinking, or smoking and again when leaving work.

7.2. Conditions for Safe Storage, Including Any Incompatibilities

Storage Conditions: Store in a dry, cool and well-ventilated place. Keep container closed when not in use. **Incompatible Products:** strong acids. Strong oxidizers.

7.3. Specific End Use(s)

General Cleaning in Food Service and Hospitality. For professional use only.

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), NIOSH (REL), or OSHA (PEL).

Citral (5392-	40-5)	
USA ACGIH	ACGIH TWA (ppm)	5 ppm (inhalable fraction and vapor)
USA ACGIH	ACGIH chemical category	dermal sensitizer, Skin - potential significant contribution to overall exposure by the cutaneous route, Not Classifiable as a Human
		Carcinogen
Sodium hyd	roxide (1310-73-2)	•
USA ACGIH	ACGIH Ceiling (mg/m³)	2 mg/m³
USA NIOSH	NIOSH REL (ceiling) (mg/m³)	2 mg/m³
USA IDLH	US IDLH (mg/m³)	10 mg/m ³
USA OSHA	OSHA PEL (TWA) (mg/m³)	2 mg/m³
2,6-Di-tert-b	utyl-p-cresol (128-37-0)	
USA ACGIH	ACGIH TWA (mg/m³)	2 mg/m³ (inhalable fraction and vapor)
USA ACGIH	ACGIH chemical category	Not Classifiable as a Human Carcinogen
USA NIOSH	NIOSH REL (TWA) (mg/m³)	10 mg/m ³

8.2. Exposure Controls

Appropriate Engineering Controls : Ensure all national/local regulations are observed. Ensure adequate ventilation,

especially in confined areas. Emergency eye wash fountains and safety showers should be available in the immediate vicinity of any potential exposure.

Personal Protective Equipment : Protective clothing. Gloves. Protective goggles.

: Protective clothing. Gloves. Protective goggles.



Materials for Protective Clothing: Chemically resistant materials and fabrics.Hand Protection: Wear chemically resistant protective gloves.

Eye Protection : Chemical safety goggles.

Skin and Body Protection : Wear suitable protective clothing.

Respiratory Protection : Use a NIOSH-approved respirator or self-contained breathing apparatus whenever

exposure may exceed established Occupational Exposure Limits.

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: LiquidAppearance: Clear

Odor Characteristic
Odor Threshold : No data available

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pH : 8 (max)

Evaporation Rate: No data availableMelting Point: No data availableFreezing Point: No data availableBoiling Point: 219 °C (426.20 °F)

Flash Point : 340 - 350 °F (171.1 - 176.7 °C)

Auto-ignition Temperature: No data availableDecomposition Temperature: No data availableFlammability (solid, gas): No data availableVapor Pressure: No data availableRelative Vapor Density at 20 °C: No data availableRelative Density: No data availableSolubility: Complete

Partition Coefficient: N-Octanol/Water : No data available Viscosity : No data available

9.2. Other Information No additional information available

SECTION 10: STABILITY AND REACTIVITY

- **10.1. Reactivity:** Reacts exothermically with (some) acids.
- 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.
- 10.5. Incompatible Materials: Strong acids, strong bases, strong oxidizers.
- 10.6. Hazardous Decomposition Products: Carbon oxides (CO, CO₂). Nitrogen compounds. Sodium oxides. Sulfur compounds.

SECTION 11: TOXICOLOGICAL INFORMATION

11.1. Information On Toxicological Effects

Acute Toxicity: Not classified

Water (7732-18-5)	
LD50 Oral Rat	> 90000 mg/kg
Citral (5392-40-5)	
LD50 Oral Rat	4950 mg/kg
LD50 Dermal Rabbit	2250 mg/kg
Poly(oxy-1,2-ethanediyl), .alphasulfoomega(do	decyloxy)-, sodium salt (9004-82-4)
LD50 Oral Rat	1600 mg/kg
Sodium sulfate (7757-82-6)	
LD50 Oral Rat	> 10000 mg/kg
Dodecylbenzenesulfonic acid (27176-87-0)	
LD50 Oral Rat	1260 mg/kg
Amines, N,N,N'-trimethyl-N'-tallow alkyltrimethyl	enedi-, reaction products with sodium 2-chloroacetate (1:1) (313688-92-5)
ATE (Oral)	500.00 mg/kg body weight
Sodium chloride (7647-14-5)	
LD50 Oral Rat	3 g/kg
LC50 Inhalation Rat	> 42 g/m³ (Exposure time: 1 h)
2,6-Di-tert-butyl-p-cresol (128-37-0)	
LD50 Oral Rat	> 2930 mg/kg (Species: Sprague-Dawley)
LD50 Dermal Rat	> 2000 mg/kg

Skin Corrosion/Irritation: Causes skin irritation.

pH: 8 (max)

Serious Eye Damage/Irritation: Causes serious eye irritation.

pH: 8 (max)

Respiratory or Skin Sensitization: Not classified

Germ Cell Mutagenicity: Not classified

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Carcinogenicity: Not classified

2,6-Di-tert-butyl-p-cresol (128-37-0)	
IARC group	3

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: May cause respiratory irritation. Symptoms/Injuries After Skin Contact: Causes skin irritation. Symptoms/Injuries After Eye Contact: Causes serious eye irritation.

Symptoms/Injuries After Ingestion: Ingestion is likely to be harmful or have adverse effects.

Chronic Symptoms: None expected under normal conditions of use.

SECTION 12: ECOLOGICAL INFORMATION

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Ecology - General : Harmful to aquatic life.

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Citral (5392-40-5)		
EC50 Daphnia 1	7 mg/l (Exposure time: 48 h - Species: Daphnia magna)	
Terpene hydrocarbons, n.o.s. (68956-56-9)		
LC50 Fish 1	5.07 mg/l	
EC50 Daphnia 1	2.7 mg/l	
ErC50 (algae)	3.081 mg/l	
Sodium hydroxide (1310-73-2)		
LC50 Fish 1	45.4 mg/l (Exposure time: 96 h - Species: Oncorhynchus mykiss [static])	
EC50 Daphnia 1	40 mg/l	
Poly(oxy-1,2-ethanediyl), .alphasulfoom	ega(dodecyloxy)-, sodium salt (9004-82-4)	
EC50 Other Aquatic Organisms 1	3.12 (2.43 - 4.01) mg/l (Species Ceriodaphnia, exposure time: 48 hr)	
Sodium sulfate (7757-82-6)		
LC50 Fish 1	13500 (13500 - 14500) mg/l (Exposure time: 96 h - Species: Pimephales promelas)	
EC50 Daphnia 1	2564 mg/l (Exposure time: 48 h - Species: Daphnia magna)	
LC 50 Fish 2	> 6800 mg/l (Exposure time: 96 h - Species: Pimephales promelas [static])	
Dodecylbenzenesulfonic acid (27176-87-0)		
LC50 Fish 1	10.8 mg/l (Exposure time: 96 h - Species: Oncorhynchus mykiss [static])	
EC50 Daphnia 1	5.88 mg/l (Exposure time: 48 h - Species: Daphnia magna)	
LC 50 Fish 2	3.5 - 10 mg/l (Exposure time: 96 h - Species: Brachydanio rerio [static])	
Sodium chloride (7647-14-5)		
LC50 Fish 1	5560 (5560 - 6080) mg/l (Exposure time: 96 h - Species: Lepomis macrochirus [flow-	
	through])	
EC50 Daphnia 1	1000 mg/l (Exposure time: 48 h - Species: Daphnia magna)	
LC 50 Fish 2	12946 mg/l (Exposure time: 96 h - Species: Lepomis macrochirus [static])	
EC50 Daphnia 2	340.7 (340.7 - 469.2) mg/l (Exposure time: 48 h - Species: Daphnia magna [Static])	
2,6-Di-tert-butyl-p-cresol (128-37-0)		
EC50 Other Aquatic Organisms 2	0.43 mg/l (Exposure time: 72 h - Species: Desmodesmus subspicatus)	
40.0 Danielatanaa and Danielahilita		

12.2. Persistence and Degradability

Lotionized Hand Soap	
Persistence and Degradability	Not established.

12.3. Bioaccumulative Potential

Lotionized Hand Soap	
Bioaccumulative Potential	Not established.
Citral (5392-40-5)	
Log Pow	2.76 (at 25 °C)
Dodecylbenzenesulfonic acid (27176-87-0)	
BCF fish 1	130

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Sodium chloride (7647-14-5)	
BCF fish 1	(no bioaccumulation)
2,6-Di-tert-butyl-p-cresol (128-37-0)	
BCF fish 1 230 - 2500	
Log Pow	4.17

- 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 waste material in accordance with all local, regional, national, and international regulations.

SECTION 14: TRANSPORT INFORMATION

14.1. In Accordance with DOT Not regulated for transport

14.2. In Accordance with IMDG Not regulated for transport

In Accordance with IATA Not regulated for transport

SECTION 15: REGULATORY INFORMATION

15.1 US Federal Regulations	
Lotionized Hand Soap	
SARA Section 311/312 Hazard Classes	Immediate (acute) health hazard
Water (7732-18-5)	
Listed on the United States TSCA (Toxic Substances Cont	rol Act) inventory
Citral (5392-40-5)	
Listed on the United States TSCA (Toxic Substances Cont	rol Act) inventory

Terpenes and Terpenoids, sweet orange-oil (68647-72-3)

Listed on the United States TSCA (Toxic Substances Control Act) inventory

Terpenes and Terpenoids, lemon-oil (68917-33-9)

Listed on the United States TSCA (Toxic Substances Control Act) inventory

Terpene hydrocarbons, n.o.s. (68956-56-9)

Listed on the United States TSCA (Toxic Substances Control Act) inventory

Sodium hydroxide (1310-73-2)

Listed on the United States TSCA (Toxic Substances Control Act) inventory

SARA Section 311/312 Hazard Classes Immediate (acute) health hazard

Poly(oxy-1,2-ethanediyl), .alpha.-sulfo-.omega.-(dodecyloxy)-, sodium salt (9004-82-4)

Listed on the United States TSCA (Toxic Substances Control Act) inventory

Sodium sulfate (7757-82-6)

Listed on the United States TSCA (Toxic Substances Control Act) inventory

Dodecylbenzenesulfonic acid (27176-87-0)

Listed on the United States TSCA (Toxic Substances Control Act) inventory

Sodium chloride (7647-14-5)

Listed on the United States TSCA (Toxic Substances Control Act) inventory

Alanine, N,N-bis(carboxymethyl)-, trisodium salt (164462-16-2)

Listed on the United States TSCA (Toxic Substances Control Act) inventory

Geranyl acetate (105-87-3)

Listed on the United States TSCA (Toxic Substances Control Act) inventory

2,6-Di-tert-butyl-p-cresol (128-37-0)

Listed on the United States TSCA (Toxic Substances Control Act) inventory

6-Octenenitrile, 3,7-dimethyl- (51566-62-2)

Listed on the United States TSCA (Toxic Substances Control Act) inventory

7-Octen-2-ol, 2-methyl-6-methylene-, dihydro derivative (53219-21-9)

Listed on the United States TSCA (Toxic Substances Control Act) inventory

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Terpinolene (586-62-9)

Listed on the United States TSCA (Toxic Substances Control Act) inventory

1,4-Cyclohexadiene, 1-methyl-4-(1-methylethyl)- (99-85-4)

Listed on the United States TSCA (Toxic Substances Control Act) inventory

15.2 US State Regulations

Sodium hydroxide (1310-73-2)

- U.S. Massachusetts Right To Know List
- U.S. New Jersey Right to Know Hazardous Substance List
- U.S. Pennsylvania RTK (Right to Know) Environmental Hazard List
- U.S. Pennsylvania RTK (Right to Know) List

Sodium sulfate (7757-82-6)

- U.S. Massachusetts Right To Know List
- U.S. Pennsylvania RTK (Right to Know) Environmental Hazard List
- U.S. Pennsylvania RTK (Right to Know) List

Dodecylbenzenesulfonic acid (27176-87-0)

- U.S. Massachusetts Right To Know List
- U.S. New Jersey Right to Know Hazardous Substance List
- U.S. Pennsylvania RTK (Right to Know) Environmental Hazard List
- U.S. Pennsylvania RTK (Right to Know) List

2,6-Di-tert-butyl-p-cresol (128-37-0)

- U.S. Massachusetts Right To Know List
- U.S. New Jersey Right to Know Hazardous Substance List
- U.S. Pennsylvania RTK (Right to Know) List

Terpinolene (586-62-9)

U.S. - New Jersey - Right to Know Hazardous Substance List

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

Revision Date : 04/27/2015

 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 1	Hazardous to the aquatic environment - Chronic Hazard Category 1
Aquatic Chronic 2	Hazardous to the aquatic environment - Chronic Hazard Category 2
Aquatic Chronic 3	Hazardous to the aquatic environment - Chronic Hazard Category 3
Asp. Tox. 1	Aspiration hazard Category 1
Eye Dam. 1	Serious eye damage/eye irritation Category 1
Eye Irrit. 2A	Serious eye damage/eye irritation Category 2A
Flam. Liq. 2	Flammable liquids Category 2
Flam. Liq. 3	Flammable liquids Category 3
Flam. Liq. 4	Flammable liquids Category 4
Met. Corr. 1	Corrosive to metals Category 1
Skin Corr. 1A	Skin corrosion/irritation Category 1A
Skin Corr. 1B	Skin corrosion/irritation Category 1B
Skin Irrit. 2	Skin corrosion/irritation Category 2
Skin Sens. 1	Skin sensitization Category 1
Skin Sens. 1B	Skin sensitization Category 1B
H225	Highly flammable liquid and vapor
H226	Flammable liquid and vapor

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H227	Combustible liquid
H290	May be corrosive to metals
H302	Harmful if swallowed
H304	May be fatal if swallowed and enters airways
H314	Causes severe skin burns and z eye damage
H315	Causes skin irritation
H317	May cause an allergic skin reaction
H318	Causes serious eye damage
H319	Causes serious eye irritation
H400	Very toxic to aquatic life
H401	Toxic to aquatic life
H402	Harmful to aquatic life
H410	Very toxic to aquatic life with long lasting effects
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)

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