



### 9060335 - RTU Dish Soap

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#### SECTION 1: IDENTIFICATION

- 1.1 Product identifier:** 9060335 - RTU Dish Soap  
**Other means of identification:**  
Item Number: 9060335
- 1.2 Recommended use of the chemical and restrictions on use:**  
Relevant uses (Professional users):  
- Automatic dishwashing detergent  
For Professional users only.  
Relevant Use (Professional):  
Ready-to-Use Dish Soap  
Uses advised against:  
- All uses not specified in this section or in section 7.3
- 1.3 Name, U.S. address, and U.S. telephone number of the chemical manufacturer, importer, or other responsible party:**  
BradyPLUS  
7055 Lindell Road  
89118 Las Vegas - NV - United States  
Phone: (877) 788-PLUS  
BradyPLUS.com
- 1.4 Emergency phone number:** CHEMTREC: 01-800-424-9300

#### SECTION 2: HAZARD(S) IDENTIFICATION

- 2.1 Classification of the substance or mixture:**  
**29 CFR 1910.1200:**  
Classification of the chemical in accordance with paragraph (d)(1)(i) of §1910.1200  
Eye Irrit. 2B: Eye irritation, category 2B, H320
- 2.2 Label elements:**  
**29 CFR 1910.1200:**  
**Warning**  
**Hazard statements:**  
Eye Irrit. 2B: H320 - Causes eye irritation.  
**Precautionary statements:**  
P264: Wash thoroughly after use.  
P337+P313: If eye irritation persists: Get medical advice/attention.  
**Additional labeling:**  
Keep out of the reach of children
- 2.3 Hazards not otherwise classified (HNOC):**  
Non-applicable

#### SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

- 3.1 Substances:**  
Non-applicable
- 3.2 Mixtures:**  
**Chemical description:** Mixture composed of chemical products  
**Components:**  
Remaining components are non-hazardous and/or present at amounts below reportable limits. The specific chemical identity and/or exact percentage (concentration) of composition has been withheld as a trade secret in accordance with paragraph (i) of §1910.1200. Therefore, in accordance with Appendix D to § 1910.1200, the product contains:

Identification	Chemical name/Classification	Concentration
CAS: 27176-87-0	<b>Dodecylbenzenesulphonic acid</b> Acute Tox. 4: H302; Skin Corr. 1A: H314 - Danger	<b>2.5 - &lt;10%</b>

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**SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS (continued)**

Identification	Chemical name/Classification	Concentration
CAS: 9004-82-4	<b>Sodium lauryl ether sulfate</b> Eye Irrit. 2A: H319; Skin Irrit. 2: H315 - Warning	<b>2.5 - &lt;10%</b>
CAS: 68439-45-2	<b>Alcohols, C6-12, ethoxylated</b> Acute Tox. 4: H302; Eye Dam. 1: H318 - Danger	<b>2.5 - &lt;10%</b>
CAS: 1300-72-7	<b>Sodium xylenesulphonate</b> Eye Irrit. 2A: H319 - Warning	<b>1 - &lt;2.5%</b>
CAS: 1310-73-2	<b>sodium hydroxide</b> Skin Corr. 1A: H314 - Danger	<b>&lt;1%</b>

To obtain more information on the hazards of the substances consult sections 11, 12 and 16.

**SECTION 4: FIRST-AID MEASURES**

**4.1 Description of necessary measures:**

The symptoms resulting from intoxication can appear after exposure, therefore, in case of doubt, seek medical attention for direct exposure to the chemical product or persistent discomfort, showing the SDS of this product.

**By inhalation:**

This product does not contain substances classified as hazardous for inhalation, however, in case of symptoms of intoxication remove the person affected from the exposure area and provide with fresh air. Seek medical attention if the symptoms get worse or persist.

**By skin contact:**

This product is not classified as hazardous when in contact with the skin. However, in case of skin contact it is recommended to remove contaminated clothes and shoes, rinse the skin or shower the person affected if necessary thoroughly with cold water and neutral soap. In case of serious reaction consult a doctor.

**By eye contact:**

Rinse eyes thoroughly with water for at least 15 minutes. If the injured person uses contact lenses, these should be removed unless they are stuck to the eyes, as this could cause further damage. In all cases, after cleaning, a doctor should be consulted as quickly as possible with the SDS of the product.

**By ingestion/aspiration:**

Do not induce vomiting, but if it does happen keep the head down to avoid aspiration. Keep the person affected at rest. Rinse out the mouth and throat, as they may have been affected during ingestion.

**4.2 Most important symptoms/effects, acute and delayed:**

Acute and delayed effects are indicated in sections 2 and 11.

**4.3 Indication of immediate medical attention and special treatment needed, if necessary:**

Non-applicable

**SECTION 5: FIRE-FIGHTING MEASURES**

**5.1 Suitable (and unsuitable) extinguishing media:**

**Suitable extinguishing media:**

Product is non-flammable under normal conditions of storage, handling and use. In the case of combustion as a result of improper handling, storage or use preferably use polyvalent powder extinguishers (ABC powder), in accordance with the Regulation on fire protection systems.

**Unsuitable extinguishing media:**

Non-applicable

**5.2 Specific hazards arising from the chemical:**

As a result of combustion or thermal decomposition reactive sub-products are created that can become highly toxic and, consequently, can present a serious health risk.

**5.3 Special protective equipment and precautions for fire-fighters:**

Depending on the magnitude of the fire it may be necessary to use full protective clothing and Self Contained Breathing Apparatus. Minimum emergency facilities and equipment should be available (fire blankets, portable first aid kit,...)

**Additional provisions:**

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### SECTION 5: FIRE-FIGHTING MEASURES (continued)

As in any fire, prevent human exposure to fire, smoke, fumes or products of combustion. Only properly trained personnel should be involved in firefighting. Evacuate nonessential personnel from the fire area. Destroy any source of ignition. In case of fire, refrigerate the storage containers and tanks for products susceptible to inflammation. Avoid spillage of the products used to extinguish the fire into an aqueous medium.

### SECTION 6: ACCIDENTAL RELEASE MEASURES

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

##### For non-emergency personnel:

Isolate leaks provided that there is no additional risk for the people performing this task. Personal protection equipment must be used against potential contact with the spilled product (See section 8). Evacuate the area and keep out those who do not have protection.

##### For emergency responders:

Wear protective equipment. Keep unprotected persons away. See section 8.

#### 6.2 Environmental precautions:

This product is not classified as hazardous to the environment. Keep product away from drains, surface and underground water.

#### 6.3 Methods and materials for containment and cleaning up:

For accidental releases in excess of reportable quantities (RQ) (Table 302.4), refer to 40 CFR 302 for detailed instructions concerning reporting requirements and notify the National Response Center (800) 424-8802.

Prevent the entrance of product in drains, sewers or watercourses. Absorb the spill using sand or inert absorbent and move it to a safe place. Do not absorb in sawdust or other combustible absorbents. Collect the product in appropriate containers and manage it according to current legislation.

Spillages in water or sea:

Small spillages:

Contain spillage using barriers or similar equipment. Use suitable absorbents for collection and treat the waste in accordance with current regulations.

Large spillages:

If possible, contain spillage in open water using barriers or similar equipment. If this is not possible, try to control its spread and collect the product with suitable mechanical means. Always consult experts before using dispersants and make sure you have the necessary approvals if they are to be used. Treat the waste according to current regulations.

#### 6.4 Reference to other sections:

See sections 8 and 13.

### SECTION 7: HANDLING AND STORAGE

#### 7.1 Precautions for safe handling:

A.- General precautions for safe use

Comply with the current legislation concerning the prevention of industrial risks with regards manually handling weights. Maintain order, cleanliness and dispose of using safe methods (section 6).

B.- Technical recommendations for the prevention of fires and explosions

Product is non-flammable under normal conditions of storage, manipulation and use. It is recommended to transfer at slow speeds to avoid the generation of electrostatic charges that can affect flammable products. Consult section 10 for information on conditions and materials that should be avoided.

C.- Technical recommendations on general occupational hygiene

Do not eat or drink during the process, washing hands afterwards with suitable cleaning products.

D.- Technical recommendations to prevent environmental risks

It is recommended to have absorbent material available at close proximity to the product (See subsection 6.3)

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

A.- Specific storage requirements

Minimum Temp.: 41 °F

Maximum Temp.: 86 °F

Maximum time: 12 Months

B.- General conditions for storage

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**SECTION 7: HANDLING AND STORAGE (continued)**

Avoid sources of heat, radiation, static electricity and contact with food. For additional information see subsection 10.5

**7.3 Specific end use(s):**

Except for the instructions already specified it is not necessary to provide any special recommendation regarding the uses of this product.

**SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION**

**8.1 Control parameters:**

Substances whose occupational exposure limits have to be assessed in the workplace:

US. OSHA Table Z-1 Limits for Air Contaminants (29 CFR 1910.1000):

Identification	Occupational exposure limits		
	sodium hydroxide CAS: 1310-73-2	8-hour TWA PEL Ceiling Values - TWA PEL	
ethanol CAS: 64-17-5	8-hour TWA PEL Ceiling Values - TWA PEL	1000 ppm	1900 mg/m <sup>3</sup>
Glycerol CAS: 56-81-5	8-hour TWA PEL Ceiling Values - TWA PEL		5 mg/m <sup>3</sup>
propan-2-ol CAS: 67-63-0	8-hour TWA PEL Ceiling Values - TWA PEL	400 ppm	980 mg/m <sup>3</sup>

US. ACGIH Threshold Limit Values (2022):

Identification	Occupational exposure limits		
	sodium hydroxide CAS: 1310-73-2	TLV-TWA TLV-STEL	
ethanol CAS: 64-17-5	TLV-TWA TLV-STEL	1000 ppm	
Glycerol CAS: 56-81-5	TLV-TWA TLV-STEL		10 mg/m <sup>3</sup> (Total) 3 mg/m <sup>3</sup> (Respirable)
propan-2-ol CAS: 67-63-0	TLV-TWA TLV-STEL	200 ppm 400 ppm	

CALIFORNIA- TABLE AC-1 PERMISSIBLE EXPOSURE LIMITS FOR CHEMICAL CONTAMINANTS:

Identification	Occupational exposure limits		
	sodium hydroxide CAS: 1310-73-2	PEL STEL	
ethanol CAS: 64-17-5	PEL STEL	1000 ppm	1900 mg/m <sup>3</sup>
Glycerol CAS: 56-81-5	PEL STEL		10 mg/m <sup>3</sup> (Total) 5 mg/m <sup>3</sup> (Respirable)
propan-2-ol CAS: 67-63-0	PEL STEL	400 ppm 500 ppm	980 mg/m <sup>3</sup> 1225 mg/m <sup>3</sup>

NIOSH: Immediately Dangerous To Life or Health (IDLH) Values:

Identification	Occupational exposure limits		
	sodium hydroxide CAS: 1310-73-2	TWA IDLH Value	
ethanol CAS: 64-17-5	TWA IDLH Value	3300 ppm	
propan-2-ol CAS: 67-63-0	TWA IDLH Value	2000 ppm	

**Biological limit values:**

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**SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION (continued)**

Biological Exposure Indices (BEIs®) - ACGIH

Identification	BEIs®	Determinant	Sampling Time
propan-2-ol CAS: 67-63-0	40 mg/L	Acetone in urine	End of shift at end of workweek

**8.2 Appropriate engineering controls:**


A.- Individual protection measures, such as personal protective equipment

As a preventative measure it is recommended to use basic Personal Protection Equipment. For more information on Personal Protection Equipment (storage, use, cleaning, maintenance, class of protection,...) consult the information leaflet provided by the manufacturer. For more information see subsection 7.1. All information contained herein is a recommendation, the information on clothing performance must be combined with professional judgment, and a clear understanding of the clothing application, to provide the best protection to the worker. All chemical protective clothing use must be based on a hazard assessment to determine the risks for exposure to chemicals and other hazards. Conduct hazard assessments in accordance with 29 CFR 1910.132.

B.- Respiratory protection


If the working conditions and/or safety measures adopted do not allow keeping the airborne concentration of the product below the exposure limits (if any) or at acceptable levels (if no exposure limits exist), suitable respiratory protection equipment chosen by a qualified professional should be used.

C.- Specific protection for the hands

Pictogram	PPE	Remarks
 Mandatory hand protection	Chemical protective gloves (Material: Latex (natural rubber), Breakthrough time: > 480 min, Thickness: 0.6 mm)	The Breakthrough Time indicated by the manufacturer must exceed the period during which the product is being used. Do not use protective creams after the product has come into contact with skin. Use gloves in accordance with manufacturer's use limitations and OSHA standard 1910.138 (29CFR)

As the product is a mixture of several substances, the resistance of the glove material can not be calculated in advance with total reliability and has therefore to be checked prior to the application.

D.- Eye and face protection



Pictogram	PPE	Remarks
 Mandatory face protection	Panoramic glasses against splash/projections.	Clean daily and disinfect periodically according to the manufacturer's instructions. Use if there is a risk of splashing. Use this PPE in accordance with manufacturer's use limitations and OSHA standard 1910.133 (29CFR)

E.- Bodily protection

Pictogram	PPE	Remarks
	Work clothing	Replace before any evidence of deterioration.
	Anti-slip work shoes	Replace before any evidence of deterioration.

F.- Additional emergency measures

It is advised to implement additional emergency equipments in workplaces that are particularly exposed to the product or in situations where risk assessments highlight the necessity of such equipments.

Emergency measure	Standards	Emergency measure	Standards
 Emergency shower	ANSI Z358-1 ISO 3864-1:2011, ISO 3864-4:2011	 Eyewash stations	DIN 12 899 ISO 3864-1:2011, ISO 3864-4:2011

**Environmental exposure controls:**

To comply with environmental protection regulations, it is recommended to prevent any spillage of the product and its container. For more detailed information, please refer to subsection 7.1.D.

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**SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION (continued)**

**40 CFR Part 59 (VOC):**

V.O.C.(weight-percent):                      1.23 % weight  
V.O.C. at 68 °F:                                77.34 kg/m<sup>3</sup> (77.34 g/L)

**California Air Resources Board (CARB) - VOC Regulatory:**

V.O.C.(weight-percent):                      1.23 % weight  
V.O.C. at 68 °F:                                77.34 kg/m<sup>3</sup> (77.34 g/L)

**South Coast Air Quality Management District (AQMD) - VOC Regulatory:**

V.O.C.(weight-percent):                      1.23 % weight  
V.O.C. at 68 °F:                                77.34 kg/m<sup>3</sup> (77.34 g/L)

**Ozone Transport Commission (OTC) Rules - VOC Regulatory:**

V.O.C.(weight-percent):                      1.23 % weight  
V.O.C. at 68 °F:                                77.34 kg/m<sup>3</sup> (77.34 g/L)

**SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES**

**9.1 Information on basic physical and chemical properties:**

For complete information see the product datasheet.

**Appearance:**

Physical state at 68 °F:                                Liquid  
Appearance:    Transparent  
Color:     Red  
Odor:    Pleasant

**Volatility:**

Boiling point at atmospheric pressure:                                211 °F  
Vapour pressure at 68 °F:                                2370 Pa  
Vapour pressure at 122 °F:                                12469.11 Pa (12.47 kPa)  
Evaporation rate at 68 °F:                                Non-applicable \*

**Product description:**

Density at 68 °F:    1013.9 kg/m<sup>3</sup>  
Relative density at 68 °F:    1.014  
Dynamic viscosity at 68 °F:    Non-applicable \*  
Kinematic viscosity at 68 °F:    Non-applicable \*  
Kinematic viscosity at 104 °F:    Non-applicable \*  
Concentration:    Non-applicable \*  
pH:    ≈7.4 - 8.6  
Vapour density at 68 °F:    Non-applicable \*  
Partition coefficient n-octanol/water 68 °F:    Non-applicable \*  
Solubility in water at 68 °F:    Non-applicable \*  
Solubility properties:    Non-applicable \*  
Decomposition temperature:    Non-applicable \*  
Melting point/freezing point:    Non-applicable \*

**Flammability:**

Flash Point:    Non Flammable (>199.4 °F)  
Flammability (solid, gas):    Non-applicable \*  
Autoignition temperature:    590 °F

\*Non-applicable due to the nature of the product, not providing information property of its hazards.

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**SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES (continued)**

Lower flammability limit: Non-applicable \*

Upper flammability limit: Non-applicable \*

**Particle characteristics:**

Median equivalent diameter: Non-applicable \*

**9.2 Other information:**

**Information with regard to physical hazard classes:**

Explosive properties: Non-applicable \*

Oxidising properties: Non-applicable \*

Corrosive to metals: Non-applicable \*

Heat of combustion: Non-applicable \*

Aerosols-total percentage (by mass) of flammable components: Non-applicable \*

**Other safety characteristics:**

Surface tension at 68 °F: Non-applicable \*

Refraction index: Non-applicable \*

MIR (Maximum Incremental Reactivity): 0

\*Non-applicable due to the nature of the product, not providing information property of its hazards.

**SECTION 10: STABILITY AND REACTIVITY**

**10.1 Reactivity:**

No hazardous reactions are expected because the product is stable under recommended storage conditions. See section 7 from Safety Data Sheet.

**10.2 Chemical stability:**

Chemically stable under the indicated conditions of storage, handling and use.

**10.3 Possibility of hazardous reactions:**

Under the specified conditions, hazardous reactions that lead to excessive temperatures or pressure are not expected.

**10.4 Conditions to avoid:**

Applicable for handling and storage at room temperature:

Shock and friction	Contact with air	Increase in temperature	Sunlight	Humidity
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable

**10.5 Incompatible materials:**

Acids	Water	Oxidising materials	Combustible materials	Others
Avoid strong acids	Not applicable	Precaution	Not applicable	Avoid alkalis or strong bases

**10.6 Hazardous decomposition products:**

See subsection 10.3, 10.4 and 10.5 to find out the specific decomposition products. Depending on the decomposition conditions, complex mixtures of chemical substances can be released: carbon dioxide (CO<sub>2</sub>), carbon monoxide and other organic compounds.

**SECTION 11: TOXICOLOGICAL INFORMATION**

**11.1 Information on toxicological effects:**

The experimental information related to the toxicological properties of the product itself is not available

**Dangerous health implications:**

In case of exposure that is repetitive, prolonged or at concentrations higher than recommended by the occupational exposure limits, it may result in adverse effects on health depending on the means of exposure:

A- Ingestion (acute effect):

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**SECTION 11: TOXICOLOGICAL INFORMATION (continued)**

- Acute toxicity: Based on available data, the classification criteria are not met, however, it contains substances classified as dangerous for consumption. For more information see section 3.
- Corrosivity/Irritability: Based on available data, the classification criteria are not met. However, it does contain substances classified as hazardous for this effect. For more information see section 3.

**B- Inhalation (acute effect):**

- Acute toxicity : Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for inhalation. For more information see section 3.
- Corrosivity/Irritability: Based on available data, the classification criteria are not met. However, it does contain substances classified as hazardous for this effect. For more information see section 3.

**C- Contact with the skin and the eyes (acute effect):**

- Contact with the skin: Based on available data, the classification criteria are not met. However, it contains substances classified as hazardous for skin contact. For more information see section 3.
- Contact with the eyes: Causes serious eye irritation.

**D- CMR effects (carcinogenicity, mutagenicity and toxicity to reproduction):**

- Carcinogenicity: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for the effects mentioned. For more information see section 3.  
IARC: ethanol (1: Carcinogenic to humans); propan-2-ol (3: Not classifiable as to its carcinogenicity to humans); C.I.Acid Red 14 (3: Not classifiable as to its carcinogenicity to humans)
- Mutagenicity: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.
- Reproductive toxicity: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.

**E- Sensitizing effects:**

- Respiratory: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous with sensitising effects. For more information see section 3.
- Skin: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.

**F- Specific target organ toxicity (STOT) - single exposure:**

Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.

**G- Specific target organ toxicity (STOT)-repeated exposure:**

- Specific target organ toxicity (STOT)-repeated exposure: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.
- Skin: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.

**H- Aspiration hazard:**

Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.

**Other information:**

Non-applicable

**Specific toxicology information on the substances:**

Identification	Acute toxicity		Genus
	LD50 oral	LD50 dermal	
Dodecylbenzenesulphonic acid CAS: 27176-87-0	890 mg/kg		Rat
Alcohols, C6-12, ethoxylated CAS: 68439-45-2	500 mg/kg		Rat
Sodium xylenesulphonate CAS: 1300-72-7	7200 mg/kg		Rat

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**SECTION 12: ECOLOGICAL INFORMATION**

The experimental information related to the eco-toxicological properties of the product itself is not available

Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.

**12.1 Ecotoxicity (aquatic and terrestrial, where available):**

**Acute toxicity:**

Identification	Concentration		Species	Genus
Dodecylbenzenesulphonic acid CAS: 27176-87-0	LC50	5 mg/L (48 h)	Leuciscus idus	Fish
	EC50	5.9 mg/L (24 h)	Daphnia magna	Crustacean
	EC50	Non-applicable		
Sodium lauryl ether sulfate CAS: 9004-82-4	LC50	Non-applicable		
	EC50	3.12 mg/L (48 h)	Ceriodaphnia dubia	Crustacean
	EC50	Non-applicable		
sodium hydroxide CAS: 1310-73-2	LC50	189 mg/L (48 h)	Leuciscus idus	Fish
	EC50	33 mg/L	Crangon crangon	Crustacean
	EC50	Non-applicable		

**Chronic toxicity:**

Identification	Concentration		Species	Genus
Dodecylbenzenesulphonic acid CAS: 27176-87-0	NOEC	1.121 mg/L	N/A	Fish
	NOEC	1.369 mg/L	N/A	Crustacean

**12.2 Persistence and degradability:**

**Substance-specific information:**

Identification	Degradability		Biodegradability	
	Sodium lauryl ether sulfate CAS: 9004-82-4	BOD5	Non-applicable	Concentration
COD		Non-applicable	Period	14 days
BOD5/COD		Non-applicable	% Biodegradable	58.6 %

**12.3 Bioaccumulative potential:**

**Substance-specific information:**

Identification	Bioaccumulation potential	
	Sodium lauryl ether sulfate CAS: 9004-82-4	BCF
Pow Log		1.62
Potential		Low

**12.4 Mobility in soil:**

Non-applicable

**12.5 Results of PBT and vPvB assessment:**

Non-applicable

**12.6 Other adverse effects:**

Not described

**SECTION 13: DISPOSAL CONSIDERATIONS**

**13.1 Disposal methods:**

The next characteristic per RCRA could apply to the unused product if it becomes a waste material: Corrosivity. The next EPA hazardous waste number could apply: D002.

IT IS THE RESPONSIBILITY OF THE WASTE GENERATOR TO EVALUATE WHETHER HIS WASTES ARE HAZARDOUS BY CHARACTERISTICS OR LISTING.

**Waste management (disposal and evaluation):**

Follow RCRA framework and EPA regulation for to ensure that hazardous waste is managed safely and properly. Waste should not be disposed of to drains. Remind, It is the responsibility of the waste generator to evaluate whether his wastes are hazardous by characteristics or listing. See section 6 for further information about Accidental release measures.

**Regulations related to waste management:**

Legislation related to waste management:

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### SECTION 13: DISPOSAL CONSIDERATIONS (continued)

40 CFR Solid Wastes - Part 239 through 282.

State regulatory requirements for generators may be more stringent than those in the federal program. Be sure to check the state's policies.

### SECTION 14: TRANSPORT INFORMATION

This product is not regulated for transport.

### SECTION 15: REGULATORY INFORMATION

#### 15.1 Safety, health and environmental regulations specific for the product in question:

- CALIFORNIA LABOR CODE - The Hazardous Substances List: *sodium hydroxide (1310-73-2)*; *Dodecylbenzenesulphonic acid (27176-87-0)*; *ethanol (64-17-5)*; *propan-2-ol (67-63-0)*
- California Proposition 65 (the Safe Drinking Water and Toxic Enforcement Act of 1986) - Birth defects or other reproductive harm: Non-applicable
- California Proposition 65 (the Safe Drinking Water and Toxic Enforcement Act of 1986) - Cancer: Non-applicable
- CANADA-Domestic Substances List (DSL): *Water (7732-18-5)*; *sodium hydroxide (1310-73-2)*; *Dodecylbenzenesulphonic acid (27176-87-0)*; *Alcohols, C6-12, ethoxylated (68439-45-2)*; *Alcohols, C10-16, ethoxylated (68002-97-1)*; *Sodium xylenesulphonate (1300-72-7)*; *ethanol (64-17-5)*; *Sodium lauryl ether sulfate (9004-82-4)*; *Alcohols, C12-15, ethoxylated (68131-39-5)*; *Cocamide DIPA (68855-69-6)*; *1,1'-iminodipropan-2-ol (110-97-4)*; *Glycerol (56-81-5)*; *propan-2-ol (67-63-0)*; *C.I.Acid Red 14 (3567-69-9)*
- CANADA-Non-Domestic Substances List (NDSL): Non-applicable
- Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA) - Reportable Quantities: *sodium hydroxide (1310-73-2) - 1000 lb*; *Dodecylbenzenesulphonic acid (27176-87-0) - 1000 lb*
- Hazardous Air Pollutants (Clean Air Act): Non-applicable
- Massachusetts RTK - Substance List: *sodium hydroxide (1310-73-2)*; *Dodecylbenzenesulphonic acid (27176-87-0)*; *ethanol (64-17-5)*; *1,1'-iminodipropan-2-ol (110-97-4)*; *Glycerol (56-81-5)*; *propan-2-ol (67-63-0)*
- Minnesota - Hazardous substances ERTK: *sodium hydroxide (1310-73-2)*; *ethanol (64-17-5)*; *Glycerol (56-81-5)*; *propan-2-ol (67-63-0)*
- New Jersey Worker and Community Right-to-Know Act: *sodium hydroxide (1310-73-2)*; *Dodecylbenzenesulphonic acid (27176-87-0)*; *ethanol (64-17-5)*; *Glycerol (56-81-5)*; *propan-2-ol (67-63-0)*
- New York RTK - Substance list: *sodium hydroxide (1310-73-2)*; *Dodecylbenzenesulphonic acid (27176-87-0)*; *ethanol (64-17-5)*; *propan-2-ol (67-63-0)*
- NTP (National Toxicology Program): Non-applicable
- OSHA Specifically Regulated Substances (29 CFR 1910.1001-1096): Non-applicable
- Pennsylvania Worker and Community Right-to-Know Law: *ethanol (64-17-5)*; *1,1'-iminodipropan-2-ol (110-97-4)*; *Glycerol (56-81-5)*
- Protective Action Criteria (PAC) with AEGs, ERPGs, & TEELs: *sodium hydroxide (1310-73-2)*; *Dodecylbenzenesulphonic acid (27176-87-0)*; *ethanol (64-17-5)*; *Glycerol (56-81-5)*; *propan-2-ol (67-63-0)*
- Rhode Island - Hazardous substances RTK: *sodium hydroxide (1310-73-2)*; *Dodecylbenzenesulphonic acid (27176-87-0)*
- SB-258 Cleaning Product Right to Know Act: *sodium hydroxide (1310-73-2)*; *propan-2-ol (67-63-0)*
- The Toxic Substances Control Act (TSCA) : *Water (7732-18-5)*; *sodium hydroxide (1310-73-2)*; *Dodecylbenzenesulphonic acid (27176-87-0)*; *Alcohols, C6-12, ethoxylated (68439-45-2)*; *Alcohols, C10-16, ethoxylated (68002-97-1)*; *Sodium xylenesulphonate (1300-72-7)*; *ethanol (64-17-5)*; *Sodium lauryl ether sulfate (9004-82-4)*; *Alcohols, C12-15, ethoxylated (68131-39-5)*; *Cocamide DIPA (68855-69-6)*; *1,1'-iminodipropan-2-ol (110-97-4)*; *Glycerol (56-81-5)*; *propan-2-ol (67-63-0)*; *C.I.Acid Red 14 (3567-69-9)*
- Toxic chemical release reporting under EPCRA section 313 (40 CFR Part 372): *propan-2-ol (67-63-0)*

#### Specific provisions in terms of protecting people or the environment:

It is recommended to use the information provided in this safety data sheet as a foundation for conducting workplace-specific risk assessments. These assessments will help establish the appropriate risk prevention measures for handling, using, storing, and disposing of this product.

#### Other legislation:

Take into consideration other applicable federal, state, and local laws and local regulations.

#### Other information:

All ingredients in the product formula are on the TSCA Inventory.

### SECTION 16: OTHER INFORMATION

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**SECTION 16: OTHER INFORMATION (continued)**

**Legislation related to safety data sheets:**

This safety data sheet has been designed in accordance with Appendix d to §1910.1200 - Safety data sheets

**Texts of the legislative phrases mentioned in section 2:**

H320: Causes eye irritation.

**Texts of the legislative phrases mentioned in section 3:**

The phrases indicated do not refer to the product itself; they are present merely for informative purposes and refer to the individual components which appear in section 3

**29 CFR 1910.1200:**

Acute Tox. 4: H302 - Harmful if swallowed.

Eye Dam. 1: H318 - Causes serious eye damage.

Eye Irrit. 2A: H319 - Causes serious eye irritation.

Skin Corr. 1A: H314 - Causes severe skin burns and eye damage.

Skin Irrit. 2: H315 - Causes skin irritation.

**Advice related to training:**

According to 29 CFR 1910. 1200, training on chemical hazards is necessary for employees using this product. This training will facilitate their understanding and interpretation of the safety data sheet, as well as the product label.

**Principal bibliographical sources:**

Occupational Safety & Health Administration (OSHA).

**Abbreviations and acronyms:**

IMDG: International maritime dangerous goods code

IATA: International Air Transport Association

ICAO: International Civil Aviation Organisation

COD: Chemical Oxygen Demand

BOD5: 5-day biochemical oxygen demand

BCF: Bioconcentration factor

LD50: Lethal Dose 50

CL50: Lethal Concentration 50

EC50: Effective concentration 50

Log-POW: Octanol-water partition coefficient

Koc: Partition coefficient of organic carbon

IARC: International Agency for Research on Cancer

**NFPA:**

Health Hazards: 0

Flammability Hazards: 0

Instability Hazards: 0

Special Hazards: Non-applicable



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Information in this Safety Data Sheet (SDS) is based on sources other than direct test data and is given in good faith. No warranty is expressed or implied. We believe that the information is current as of the date of this SDS. The use of this information, the conditions, the methods of handling, storage, use and disposal of the product are not within the control of the manufacturer and distributor, therefore it is the user's responsibility and obligation to determine the conditions of the safe use of this product and to ensure that its activities comply with all laws and regulations.

END OF SAFETY DATA SHEET