Safety Data Sheet



SECTION 1: Product and company identification		
Product name	: Lotionized Hand Soap	
Use of the substance/mixture	: Hand cleaner	
Product code	: 026501	
Company	: Share Corporation P.O. Box 245013 Milwaukee, WI 53224 - USA T (414) 355-4000	

Emergency number

: Chemtrec: (800) 424-9300

### **SECTION 2: Hazards identification**

#### 2.1. Classification of the substance or mixture

#### **Classification (GHS-US)**

Eye Dam. 1 H318 Full text of H-phrases: see section 16

#### 2.2. Label elements

#### **GHS-US** labeling

Hazard pictograms (GHS-US)



Signal word (GHS-US) Hazard statements (GHS-US) Precautionary statements (GHS-US)

•	Danger
•	Dangei
	-

- : Causes serious eye damage
- : Wear eye protection

If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing Immediately call a doctor

#### 2.3. Other hazards

No additional information available

2.4. Unknown acute toxicity (GHS US) Not applicable

## **SECTION 3: Composition/information on ingredients**

## 3.1. Substance

## Not applicable

#### Full text of H-phrases: see section 16

#### 3.2. Mixture

Name	Product identifier	%	Classification (GHS-US)
sodium dodecyl sulphate	(CAS No) 151-21-3	3.0 - 7.0	Flam. Sol. 2, H228 Acute Tox. 4 (Oral), H302 Acute Tox. 4 (Inhalation), H332 Skin Irrit. 2, H315 Eye Dam. 1, H318 STOT SE 3, H335
Cocoamide	(CAS No) 8051-30-7	1.0 - 5.0	Skin Irrit. 2, H315 Eye Dam. 1, H318

SECTION 4: First aid measures	
4.1. Description of first aid measures	
First-aid measures general	: If you feel unwell, seek medical advice (show the label where possible).
First-aid measures after inhalation	: Remove the victim into fresh air.
First-aid measures after skin contact	: Rinse skin with water/shower.
First-aid measures after eye contact	: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a poison center or doctor/physician.
First-aid measures after ingestion	: Rinse mouth with water. Do NOT induce vomiting.

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<b>4.2.</b> Most important symptoms and effe Symptoms/injuries Symptoms/injuries after inhalation Symptoms/injuries after skin contact Symptoms/injuries after eye contact Symptoms/injuries after ingestion	<ul> <li>Not expected to present a significant hazard under anticipated conditions of normal use.</li> <li>None under normal use.</li> <li>Contact during a long period may cause light irritation.</li> <li>Causes serious eye damage. Corrosion of the eye tissue. Permanent eye damage.</li> <li>Gastrointestinal complaints. Cramps. Nausea. Vomiting.</li> </ul>
<b>4.3.</b> Indication of any immediate medication of any immed	al attention and special treatment needed
<b>SECTION 5: Firefighting measur</b>	res
5.1. Extinguishing media Suitable extinguishing media	: All extinguishing media allowed.
5.2. Special hazards arising from the su Reactivity	bstance or mixture : Upon combustion: CO and CO2 are formed.
5.3. Advice for firefighters Firefighting instructions Protection during firefighting	<ul> <li>Exercise caution when fighting any chemical fire. Use water spray or fog for cooling exposed containers. Take account of environmentally hazardous firefighting water.</li> <li>Do not enter fire area without proper protective equipment, including respiratory protection.</li> </ul>
SECTION 6: Accidental release n	
6.1. Personal precautions, protective eq General measures	
6.1.1. For non-emergency personnel Protective equipment Emergency procedures	<ul> <li>Protective goggles. Gloves. Protective clothing.</li> <li>Evacuate unnecessary personnel. Avoid contact with skin, eyes and clothing. Ventilate spillage area.</li> </ul>
6.1.2. For emergency responders Protective equipment Emergency procedures	<ul><li>Equip cleanup crew with proper protection.</li><li>Stop leak if safe to do so. Stop release. Ventilate area.</li></ul>
<b>6.2.</b> Environmental precautions Avoid release to the environment. Preve	nt entry to sewers and public waters.
6.3. Methods and material for containing For containment Methods for cleaning up	<ul> <li>contain released substance, pump into suitable containers.</li> <li>This material and its container must be disposed of in a safe way, and as per local legislation.</li> </ul>
6.4. Reference to other sections No additional information available	
SECTION 7: Handling and storage	ge
7.1. Precautions for safe handling Precautions for safe handling	: Comply with the legal requirements. Do not handle until all safety precautions have been read and understood. Use personal protective equipment as required. Do not eat, drink or smoke when using this product. Do not get in eyes, on skin, or on clothing.
Hygiene measures	: Wash thoroughly after handling. Wash contaminated clothing before reuse.
7.2. Conditions for safe storage, includi Technical measures Storage conditions	ng any incompatibilities : Comply with applicable regulations. : Keep container closed when not in use.
Storage conditions Storage area Special rules on packaging	<ul> <li>Reep container closed when not in use.</li> <li>Meet the legal requirements. Store in a cool area. Store away from heat. Store in a dry area.</li> <li>meet the legal requirements.</li> </ul>
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# SECTION 8: Exposure controls/personal protection

#### 8.1. Control parameters

No additional information available

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8.2. Exposure controls Personal protective equipment

: Use appropriate personal protective equipment when risk assessment indicates this is necessary. Gloves. Protective clothing. Safety glasses.



9.1. Information on basic physical and chem Physical state	: Liquid
Appearance	: pink.
Odor	: Mild odor
Odor threshold	: No data available
рН	: 5.5 - 7
Melting point	: No data available
Freezing point	: No data available
Boiling point	: No data available
Flash point	: > 200 °F Closed Cup
Relative evaporation rate (butyl acetate=1)	: No data available
Flammability (solid, gas)	: No data available
Explosion limits	: No data available
Explosive properties	: No data available
Oxidizing properties	: No data available
Vapor pressure	: No data available
Relative density	: No data available
Relative vapor density at 20 °C	: No data available
Specific gravity / density	: 1.02 g/ml
Solubility	: Soluble in water.
Log Pow	: No data available
Log Kow	: No data available
Auto-ignition temperature	: No data available
Decomposition temperature	: No data available
Viscosity	: No data available
Viscosity, kinematic	: No data available
Viscosity, dynamic	: No data available
VOC content	: < 0.5 %

10.2. Chemical stability	
Stable under normal conditions.	
10.3. Possibility of hazardous reactions	
Refer to section 10.1 on Reactivity.	
10.4. Conditions to avoid	
No additional information available	
10.5. Incompatible materials	
No additional information available	
10.6. Hazardous decomposition products	
Under normal conditions of storage and use, hazardous decomposition products should not be produced.	

# **SECTION 11: Toxicological information**

11.1. Information on toxicological effects

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Acute toxicity	: Not classified
sodium dodecyl sulphate (151-21-3)	
LD50 oral rat	1200 mg/kg body weight (Rat; OECD 401: Acute Oral Toxicity; Experimental value)
LD50 dermal rabbit	> 2000 mg/kg body weight (Rabbit; Read-across; Equivalent or similar to OECD 402)
Skin corrosion/irritation	: Not classified
	pH: 5.5 - 7
Serious eye damage/irritation	: Causes serious eye damage.
	pH: 5.5 - 7
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	: None under normal use.
Symptoms/injuries after skin contact	: Contact during a long period may cause light irritation.
Symptoms/injuries after eye contact	: Causes serious eye damage. Corrosion of the eye tissue. Permanent eye damage.
Symptoms/injuries after ingestion	: Gastrointestinal complaints. Cramps. Nausea. Vomiting.

# SECTION 12: Ecological information

sodium dodecyl sulphate (151-21-3)	
LC50 fish 1	4.62 mg/l (96 h; Salmo gairdneri (Oncorhynchus mykiss); Nominal concentration)
EC50 Daphnia 1	6.3 - 7.8 mg/l (48 h; Daphnia magna; Static system)
EC50 other aquatic organisms 1	18 mg/l (168 h; Lemna sp.)
LC50 fish 2	7.97 mg/l (96 h; Brachydanio rerio; Lethal)
EC50 Daphnia 2	12.6 mg/l (48 h; Daphnia pulex)
Threshold limit other aquatic organisms 1	40 mg/l (72 h; Protozoa)
Threshold limit algae 1	14.8 mg/l (72 h; Chlorophyta)
Threshold limit algae 2	0.02 mg/l (192 h; Scenedesmus quadricauda; Growth rate)
2.2. Persistence and degradability	
sodium dodecyl sulphate (151-21-3)	
Persistence and degradability	Readily biodegradable in water. Highly mobile in soil.
2.3. Bioaccumulative potential	
sodium dodecyl sulphate (151-21-3)	
BCF fish 1	3.9 - 5.3 (72 h; Cyprinus carpio)
BCF fish 2	7.15 (Pisces; Chronic)
Log Pow	<= -2.03 (Calculated; OECD 107: Partition Coefficient (n-octanol/water): Shake Flask Method; 20 °C)
Bioaccumulative potential	Low potential for bioaccumulation (BCF < 500).

# **SECTION 13: Disposal considerations**

**13.1. Waste treatment methods** Waste disposal recommendations

: Dispose in a safe manner in accordance with local/national regulations.

# **SECTION 14: Transport information**

## Department of Transportation (DOT)

In accordance with DOT:	Not regulated for transport
Additional information	
Other information	: No supplementary information available.
ADR	

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Transport by sea No additional information available

#### Air transport

No additional information available

#### SECTION 15: Regulatory information

All components of this product are listed, or excluded from listing, on the United States Environmental Protection Agency Toxic Substances Control Act (TSCA) inventory.

This product or mixture does not contain a toxic chemical or chemicals in excess of the applicable de minimis concentration as specified in 40 CFR §372.38(a) subject to the reporting requirements of section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 and 40 CFR Part 372.

California Proposition 65 - This product contains, or may contain, trace quantities of a substance(s) known to the state of California to cause cancer and/or reproductive toxicity.

This product is covered under 21 CFR and is subject to certain labeling requirements. These requirements may differ from the classification criteria and hazard information required for safety data sheets and for workplace labels.

#### **SECTION 16: Other information**

Training advice

: Normal use of this product shall imply use in accordance with the instructions on the packaging.

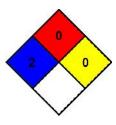
Full text of H-phrases:

Acute toxicity (inhalation) Category 4
Acute toxicity (oral) Category 4
Serious eye damage/eye irritation Category 1
Flammable solids Category 2
Skin corrosion/irritation Category 2
Specific target organ toxicity (single exposure) Category 3
Flammable solid
Harmful if swallowed
Causes skin irritation
Causes serious eye damage
Harmful if inhaled
May cause respiratory irritation

NFPA health hazard : 2 - Intense or continued exposure could cause temporary incapacitation or possible residual injury unless prompt medical attention is given.

NFPA fire hazard : 0 - Materials that will not burn.

NFPA reactivity : 0 - Normally stable, even under fire exposure conditions, and are not reactive with water.



#### Prepared by: Technical Department

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. No warranty is expressed or implied regarding the accuracy of this data or the results obtained from the use thereof. Our company assumes no responsibility for personal injury or property damage to the vendee, users or third parties caused by the material. Such vendees or users assume all risks associated with the use of this material.