

# Safety Data Sheet Spartan Chemical Company, Inc.

Revision Date: 20-Dec-2021

### 1. PRODUCT AND COMPANY IDENTIFICATION

**Product Identifier** 

Product Name: LITE'N FOAMY EUCALYPTUS MINT SANITIZING HANDWASH

Product Number: 3337

Recommended Use: Antiseptic handwash

Uses Advised Against: For Industrial and Institutional Use Only

**Manufacturer/Supplier:** Spartan Chemical Company, Inc.

1110 Spartan Drive Maumee, Ohio 43537 USA 800-537-8990 (Business hours) www.spartanchemical.com

24 Hour Emergency Phone Numbers:

**Medical Emergency/Information:** 888-314-6171

Transportation/Spill/Leak: CHEMTREC 800-424-9300

### 2. HAZARDS IDENTIFICATION

**GHS Classification** 

Not Classified Not classified as hazardous by 29 CFR 1910.1200 (OSHA HazCom-GHS)

**GHS Label Elements** 

Signal Word: No signal word

Symbols: No symbols

Hazard Statements: No hazard statements

**Precautionary Statements:** 

Prevention: Not Applicable

Response:

-Specific Treatment: See Safety Data Sheet Section 4: "FIRST AID MEASURES" for additional information.

Storage:Not ApplicableDisposal:Not Applicable

Hazards Not Otherwise Classified: Not Applicable

Other Information: • May be harmful if swallowed

May cause eye irritation

### 3. COMPOSITION / INFORMATION ON INGREDIENTS

Chemical Name	CAS No	Weight-%
Water	7732-18-5	60-100
Coco-Glucoside	110615-47-9	1-5
Laurtrimonium Chloride	112-00-5	0.1-1
Cocamidopropylamine Oxide	68155-09-9	0.1-1

=			
	Citric Acid	77-92-9	0.1-1
Benzalkonium Chloride		8001-54-5	0.1-1
ſ	Fragrance	PROPRIETARY	<0.1

Specific chemical identity and/or exact percentage of composition has been withheld as a trade secret.

### 4. FIRST AID MEASURES

-Eye Contact: Rinse cautiously with water for several minutes. Remove contact lenses, if present and

> easy to do. Continue rinsing. If eye irritation persists: Get medical attention. Wash with soap and water. If skin irritation occurs: Get medical attention.

Revision Date: 20-Dec-2021

-Skin Contact: -Inhalation:

Remove victim to fresh air and keep at rest in a position comfortable for breathing. Call a

Dried product is capable of burning. Combustion products are toxic.

poison control center or physician if you feel unwell.

Rinse mouth. Do NOT induce vomiting. Never give anything by mouth to an unconscious -Ingestion:

person. Get medical attention if you feel unwell.

Note to Physicians: Treat symptomatically.

### 5. FIRE-FIGHTING MEASURES

Suitable Extinguishing Media: Product does not support combustion, Use extinguishing agent suitable for type of

surrounding fire

Specific Hazards Arising from the

Chemical:

**Hazardous Combustion Products:** May include Carbon monoxide Carbon dioxide and other toxic gases or vapors.

**Protective Equipment and Precautions for Firefighters:**  Wear MSHA/NIOSH approved self-contained breathing apparatus (SCBA) and full protective gear. Cool fire-exposed containers with water spray.

### 6. ACCIDENTAL RELEASE MEASURES

**Personal Precautions:** 

**Environmental Precautions: Methods for Clean-Up:** 

Avoid contact with skin, eyes or clothing. Use personal protective equipment as required.

Do not rinse spill onto the ground, into storm sewers or bodies of water.

Prevent further leakage or spillage if safe to do so. Contain and collect spillage with non-combustible absorbent material, (e.g. sand, earth, diatomaceous earth, vermiculite) and place in container for disposal according to local / national regulations (see Section 13).

### 7. HANDLING AND STORAGE

Handle in accordance with good industrial hygiene and safety practice. Wash thoroughly Advice on Safe Handling:

after handling.

Keep containers tightly closed in a dry, cool and well-ventilated place. Keep out of the reach **Storage Conditions:** 

of children. Keep from freezing.

**Expiration Date:** 2 years from date of manufacture.

# 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

**Occupational Exposure Limits:** None established

**Engineering Controls:** Provide good general ventilation.

> If work practices generate dust, fumes, gas, vapors or mists which expose workers to chemicals above the occupational exposure limits, local exhaust ventilation or other

engineering controls should be considered.

Personal Protective Equipment

**Eye/Face Protection:** Not required with expected use.

Revision Date: 20-Dec-2021

**Skin and Body Protection:**Not required with expected use.
Respiratory Protection:
Not required with expected use.

**General Hygiene Considerations:** Wash hands and any exposed skin thoroughly after handling.

See 29 CFR 1910.132-138 for further guidance.

# 9. PHYSICAL AND CHEMICAL PROPERTIES

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Appearance/Physical State:	Liquid
Color:	Colorless
Odor:	Pleasant
pH:	4.0-6.5
Melting Point / Freezing Point:	No information available
Boiling Point / Boiling Range:	100 °C / 212 °F
Flash Point:	> 100 °C / > 212 °F ASTM D56
Evaporation Rate:	< 1 (Butyl acetate = 1)
Flammability (solid, gas)	No information available
Upper Flammability Limit:	No information available
Lower Flammability Limit:	No information available
Vapor Pressure:	No information available
Vapor Density:	No information available
Specific Gravity:	1.0
Solubility(ies):	Soluble in water
Partition Coefficient:	No information available
Autoignition Temperature:	No information available
Decomposition Temperature:	No information available
Viscosity:	No information available

# 10. STABILITY AND REACTIVITY

**Reactivity:** This material is considered to be non-reactive under normal conditions of use.

**Chemical Stability:** Stable under normal conditions.

Possibility of Hazardous Reactions: Not expected to occur with normal handling and storage.

Conditions to Avoid: Extremes of temperature and direct sunlight. Incompatible Materials: Strong oxidizing agents. Strong acids.

Hazardous Decomposition

May include carbon monoxide, carbon dioxide (CO2) and other toxic gases or vapors.

**Products:** 

# 11. TOXICOLOGICAL INFORMATION

**Likely Routes of Exposure:** Eyes, Skin, Ingestion, Inhalation.

Symptoms of Exposure:

-Eye Contact: Pain and redness.
-Skin Contact: None expected.
-Inhalation: None expected.

**-Ingestion:** Pain, nausea, vomiting and diarrhea.

Immediate, Delayed, Chronic Effects

Product Information: Data not available or insufficient for classification.

**Numerical Measures of Toxicity** 

The following acute toxicity estimates (ATE) are calculated based on the GHS document.

ATEmix (inhalation-dust/mist): 38.5 mg/l

**Component Acute Toxicity Information** 

Chemical Name		Oral LD50	Dermal LD50	Inhalation LC50	
Water > 90 mL/kg ( Rat ) 7732-18-5		Not Available	Not Available		

# 3337 - LITE'N FOAMY EUCALYPTUS MINT SANITIZING HANDWASH

Laurtrimonium Chloride = 490 mg/kg ( Rat ) 112-00-5		Not Available	Not Available
Citric Acid 77-92-9	= 3 g/kg ( Rat )	Not Available	Not Available
Benzalkonium Chloride 8001-54-5	= 240 mg/kg(Rat)	= 1420 mg/kg (Rat)	Not Available

Revision Date: 20-Dec-2021

Carcinogenicity: No components present at 0.1% or greater are listed as to being carcinogens by ACGIH, IARC, NTP or OSHA

# 12. ECOLOGICAL INFORMATION

**Ecotoxicity** 

Chemical Name	Algae/Aquatic Plants	Fish	Toxicity to Microorganisms	Crustacea
Citric Acid 77-92-9	Not Available	1516: 96 h Lepomis macrochirus mg/L LC50 static	Not Available	Not Available
Benzalkonium Chloride 8001-54-5	Not Available	0.223 - 0.46: 96 h Lepomis macrochirus mg/L LC50 static 0.823 - 1.61: 96 h Oncorhynchus mykiss mg/L LC50 static 2.4: 96 h Oryzias latipes mg/L LC50 semi-static 1.3: 96 h Poecilia reticulata mg/L LC50 semi-static	Not Available	Not Available

Persistence and Degradability:<br/>Bioaccumulation:No information available.<br/>No information available.Other Adverse Effects:No information available

### 13. DISPOSAL CONSIDERATIONS

**Disposal of Wastes:**Dispose of in accordance with federal, state and local regulations.
Contaminated Packaging:
Dispose of in accordance with federal, state and local regulations.

### 14. TRANSPORT INFORMATION

**DOT:** Not Regulated

UN/ID No: Non Hazardous Product

**Special Provisions:** Shipping descriptions may vary based on mode of transport, quantities, package size,

and/or origin and destination. Check with a trained hazardous materials transportation

expert for information specific to your situation.

IMDG: Not Regulated

Proper Shipping Name: Non Hazardous Product

### 15. REGULATORY INFORMATION

TSCA Status: (Toxic Substance Control Act Section 8(b) Inventory)

All chemical substances in this product are included on or exempted from listing on the TSCA Inventory of Chemical Substances.

### **SARA 313**

This product does not contain listed substances above the "de minimus" level

### SARA 311/312 Hazard Categories

# 3337 - LITE'N FOAMY EUCALYPTUS MINT SANITIZING HANDWASH

Revision Date: 20-Dec-2021

Acute Health Hazard:YesChronic Health Hazard:NoFire Hazard:NoSudden release of pressure hazard:NoReactive Hazard:No

### California Proposition 65

This product is not subject to warning requirements under California Proposition 65.

# **16. OTHER INFORMATION**

NFPA Health Hazards: 1 Flammability: 0 Instability: 0 Special: N/A

HMIS Health Hazards: 1 Flammability: 0 Physical Hazards: 0

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#### Disclaimer:

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

**End of Safety Data Sheet**