

Safety Data Sheet Spartan Chemical Company, Inc.

Revision Date: 14-Oct-2015

1. PRODUCT AND COMPANY IDENTIFICATION

Product Identifier

Product Name: LITE'N FOAMY FRUIT BURST FOAMING HANDWASH

Product Number: 3342

Recommended Use: Hand cleaner

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:

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
sodium lauryl sulfate	151-21-3	1-5

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.

-Skin Contact: Wash with soap and water. If skin irritation occurs: Get medical attention.

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

poison control center or physician if you feel unwell.

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

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

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protective gear. Cool fire-exposed containers with water spray.

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

6. ACCIDENTAL RELEASE MEASURES

Personal Precautions: Environmental Precautions: 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.

Methods for Clean-Up:

Use personal protective equipment as required. Dam up. Cover liquid spill with sand, earth or other non-combustible absorbant meterial. Take up mechanically pleajing in appropriate

or other non-combustible absorbent material. Take up mechanically, placing in appropriate containers for disposal. Clean contaminated surface thoroughly.

7. HANDLING AND STORAGE

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

after handling.

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

of children. Keep from freezing.

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: Skin and Body Protection: Respiratory Protection: Not required with expected use. Not required with expected use. 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:	Orange	
Odor:	Fruity fragrance	
pH:	5.0-6.0	
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:	1.004	
Solubility(ies):	No information available.	
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.

Incompatible Materials: Strong oxidizing agents. Strong acids.

Hazardous Decomposition May include carbon monoxide, carbon dioxid

Products:

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

11. TOXICOLOGICAL INFORMATION

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

Symptoms of Exposure:

-Eye Contact: Pain and redness.

-Skin Contact: No known hazard in contact with skin

-Inhalation: No known effect.

-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 (oral): 55517 mg/kg
ATEmix (dermal): 25000 mg/kg
ATEmix (inhalation-dust/mist): 64.7 mg/l

Component Acute Toxicity Information

	Tomponome reactions in termination						
	Chemical Name	Oral LD50	Dermal LD50	Inhalation LC50			
water 7732-18-5		> 90 mL/kg (Rat)	Not Available	Not Available			
	sodium lauryl sulfate 151-21-3	= 1288 mg/kg (Rat)	= 580 mg/kg (Rabbit)	> 3900 mg/m³(Rat)1 h			

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

12. ECOLOGICAL INFORMATION

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Ecotoxicity

Chemical Name	Algae/Aquatic Plants	Fish	Toxicity to Microorganisms	Crustacea
sodium lauryl sulfate	53: 72 h Desmodesmus	8 - 12.5: 96 h Pimephales	Not Available	1.8: 48 h Daphnia magna
151-21-3	subspicatus mg/L EC50 30 -	promelas mg/L LC50 static		mg/L EC50
	100: 96 h Desmodesmus	15 - 18.9: 96 h Pimephales		_
	subspicatus mg/L EC50 117:	promelas mg/L LC50 static		
	96 h Pseudokirchneriella	22.1 - 22.8: 96 h Pimephales		
	subcapitata mg/L EC50 3.59	promelas mg/L LC50 static		
	- 15.6: 96 h	4.3 - 8.5: 96 h		
	Pseudokirchneriella	Oncorhynchus mykiss mg/L		
	subcapitata mg/L EC50	LC50 static 4.62: 96 h		
	static	Oncorhynchus mykiss mg/L		
		LC50 flow-through 4.2: 96 h		
		Oncorhynchus mykiss mg/L		
		LC50 7.97: 96 h		
		Brachydanio rerio mg/L		
		LC50 flow-through 9.9 -		
		20.1: 96 h Brachydanio rerio		
		mg/L LC50 semi-static 4.06 -		
		5.75: 96 h Lepomis		
		macrochirus mg/L LC50		
		static 4.2 - 4.8: 96 h Lepomis		
		macrochirus mg/L LC50		
		flow-through 4.5: 96 h		
		Lepomis macrochirus mg/L		
		LC50 5.8 - 7.5: 96 h		
		Pimephales promelas mg/L		
		LC50 static 10.2 - 22.5: 96 h		
		Pimephales promelas mg/L		
		LC50 semi-static 6.2 - 9.6:		
		96 h Pimephales promelas		
		mg/L LC50 13.5 - 18.3: 96 h		
		Poecilia reticulata mg/L		
		LC50 semi-static 10.8 - 16.6:		
		96 h Poecilia reticulata mg/L		
		LC50 static 1.31: 96 h		
		Cyprinus carpio mg/L LC50		
		semi-static		

Persistence and Degradability:
Bioaccumulation: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

Proper Shipping Name: 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

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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

Acute Health Hazard:

Chronic Health Hazard:

No
Fire Hazard:

No
Sudden release of pressure hazard:

No
Reactive Hazard:

No

California Proposition 65

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

16. OTHER INFORMATION

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

Health Hazards: 0 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