

Safety Data Sheet Spartan Chemical Company, Inc.

Revision Date: 24-Apr-2019

1. PRODUCT AND COMPANY IDENTIFICATION

Product Identifier

Product Name: FOAMYIQ CITRUS FRESH FOAMING HANDWASH

Product Number: 4608

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 as hazardous by 29 CFR 1910.1200 (OSHA HazCom-GHS).

Not Classified Not Classified

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
Sodium Lauryl Sulfate	151-21-3	1-5
Fragrance	PROPRIETARY	<0.1

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

4. FIRST AID MEASURES

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

easy to do. Continue rinsing. If eye irritation persists: Get medical attention.

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

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

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.

Treat symptomatically. Note to Physicians:

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:

Protective Equipment and Precautions for Firefighters: Dried product is capable of burning. Combustion products are toxic.

Wear MSHA/NIOSH approved self-contained breathing apparatus (SCBA) and full

May include Carbon monoxide Carbon dioxide and other toxic gases or vapors.

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

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

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.

Minimum of 2 years from date of manufacture. Suggested Shelf Life:

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

None established. **Occupational Exposure Limits:**

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:	Green
Odor:	Fresh green citrus
pH:	5.5-6.5
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:	1.008
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 Strong oxidizing agents. Strong acids. May include carbon monoxide, carbon

Products:

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

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11. TOXICOLOGICAL INFORMATION

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

Symptoms of Exposure:

-Eye Contact: Pain and redness.
-Skin Contact: None expected.
-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): 24994 mg/kg
ATEmix (inhalation-dust/mist): 64.7 mg/l

Component Acute Toxicity Information

	Chemical Name	Oral LD50	Dermal LD50	Inhalation LC50
	Water 7732-18-5	> 90 mL/kg (Rat)	Not Available	Not Available
ſ	Sodium Lauryl Sulfate 151-21-3	= 1288 mg/kg (Rat)	= 200 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

Sodium Lauryl Sulfate 151-21-3 53: 72 h Desmodesmus subspicatus mg/L EC50 30 - 100: 96 h Desmodesmus subspicatus mg/L EC50 117: 96 h Pseudokirchneriella subcapitata mg/L EC50 3.59 - 15.6: 96 h 8 - 12.5: 96 h Pimephales promelas mg/L LC50 static 15 - 18.9: 96 h Pimephales promelas mg/L LC50 static 22.1 - 22.8: 96 h Pimephales promelas mg/L LC50 static 4.3 - 8.5: 96 h	Microorganisms Not Available	1.8: 48 h Daphnia magna mg/L EC50
Pseudokirchneriella subcapitata mg/L EC50 static Oncorhynchus mykiss mg/L LC50 static 4.62: 96 h Oncorhynchus mykiss mg/L LC50 flow-through 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 semi-static 10.8 - 18.3: 96 h Poecilia reticulata mg/L LC50 semi-static 10.8 - 16.6: 96 h Poecilia reticulata mg/L LC50 semi-static 1.31: 96 h Cyprinus carpio mg/L LC50 semi-static 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 flow-through 4.5: 96 h Lepomis macrochirus mg/L LC50 flow-through 4.5: 96 h Lepomis macrochirus mg/L LC50		THIGHT ECOU

Persistence and Degradability:No information available.Bioaccumulation:No information available.Other Adverse Effects:No information available.

13. DISPOSAL CONSIDERATIONS

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

MDG: Not Regulated

Proper Shipping Name: Non Hazardous Product

15. REGULATORY INFORMATION

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

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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: 1 Flammability: 0 Instability: 0 Special: N/A

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

Revision Date: 24-Apr-2019 **Reasons for Revision:** New product

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