

Safety Data Sheet Spartan Chemical Company, Inc.

Revision Date: 16-Apr-2024

1. PRODUCT AND COMPANY IDENTIFICATION

Product Identifier

Product Name: FOAMYIQ CRANBERRY ICE

Product Number: 4602 , 4611
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: 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
Caprylyl/Capryl Glucoside	68515-73-1	0.1-1
Lauryl Glucoside	110615-47-9	0.1-1
Citric Acid	77-92-9	0.1-1
Sodium Laurylglucosides Hydroxypropylsulfonate	742087-49-6	0.1-1
Oleamine Oxide	14351-50-9	0.1-1
Sodium Hydroxide	1310-73-2	0.1-1

Fragrance	PROPRIETARY	<0.1
Tocopheryl Acetate	7695-91-2	<0.1
Aloe Barbadensis Leaf Juice	85507-69-3	<0.1
Methylchloroisothiazolinone	26172-55-4	<0.1
CI 16035	25956-17-6	<0.1
Methylisothiazolinone	2682-20-4	<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.

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-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:

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

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

Protective Equipment and

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

Precautions for Firefighters: 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.

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:

	Chemical Name	ACGIH TLV	OSHA PEL	NIOSH
	Sodium Hydroxide	Ceiling: 2 mg/m ³	TWA: 2 mg/m ³	IDLH: 10 mg/m ³
	1310-73-2		(vacated) Ceiling: 2 mg/m ³	Ceilina: 2 ma/m ³

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.

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

> If occupational exposure limits are exceeded or respiratory irritation occurs, use of a NIOSH/MSHA approved respirator suitable for the use-conditions and chemicals in Section

3 should be considered.

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

See 29 CFR 1910.132-138 for further guidance.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance/Physical State:	Liquid		
Color:	Red		
Odor:	Fruity fragrance		
pH:	5.0-7.0		
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:	No information available (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

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

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.

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

Products:

11. TOXICOLOGICAL INFORMATION

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

Symptoms of Exposure:

-Eve Contact: Pain and redness. -Skin Contact: None expected. -Inhalation: No known effect.

Pain, nausea, vomiting and diarrhea. -Ingestion:

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.

55499 mg/kg ATEmix (oral): ATEmix (inhalation-dust/mist): 64.6 mg/l

Component Acute Toxicity Information

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

Sodium Lauryl Sulfate 151-21-3	= 1288 mg/kg(Rat)	= 200 mg/kg (Rabbit)	> 3900 mg/m³ (Rat) 1 h
Citric Acid 77-92-9	= 3 g/kg (Rat)	Not Available	Not Available
Sodium Hydroxide 1310-73-2	Not Available	= 1350 mg/kg (Rabbit)	Not Available
Methylchloroisothiazolinone 26172-55-4	= 481 mg/kg (Rat)	Not Available	= 1.23 mg/L (Rat) 4 h
CI 16035 25956-17-6	> 10 g/kg (Rat)	Not Available	Not Available

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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

Ecotoxicity Chemical Name	Algae/Aquatic Plants	Fish	Toxicity to	Crustacea
			Microorganisms	
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 Pseudokirchneriella subcapitata mg/L EC50 static	22.1 - 22.8: 96 h Pimephales	Not Available	1.8: 48 h Daphnia magna mg/L EC50
Citric Acid 77-92-9	Not Available	1516: 96 h Lepomis macrochirus mg/L LC50 static	Not Available	Not Available
Sodium Hydroxide 1310-73-2	Not Available	45.4: 96 h Oncorhynchus mykiss mg/L LC50 static	Not Available	Not Available
Methylchloroisothiazolinone 26172-55-4	0.11 - 0.16: 72 h Pseudokirchneriella subcapitata mg/L EC50 static 0.03 - 0.13: 96 h Pseudokirchneriella subcapitata mg/L EC50 static	1.6: 96 h Oncorhynchus mykiss mg/L LC50 semi-static	Not Available	4.71: 48 h Daphnia magna mg/L EC50 0.12 - 0.3: 48 h Daphnia magna mg/L EC50 Flow through 0.71 - 0.99: 48 h Daphnia magna mg/L EC50 Static

<u>Persistence and Degradability:</u> No information available.

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No information available. **Bioaccumulation:**

Other Adverse Effects: No information available

13. DISPOSAL CONSIDERATIONS

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

14. TRANSPORT INFORMATION

DOT: Not Regulated

Proper Shipping Name: Non Hazardous Product

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

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

expert for information specific to your situation.

Not Regulated IMDG:

Non Hazardous Product **Proper Shipping Name:**

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

Acute Health Hazard: Yes **Chronic Health Hazard:** No Fire Hazard: Nο Sudden release of pressure hazard: Nο **Reactive Hazard:** No

California Proposition 65

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

16. OTHER INFORMATION

Health Hazards: 1 NFPA 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