

# Spartan Chemical Company, Inc. Material Safety Data Sheet

#### SECTION I: PRODUCT INFORMATION

Product Name or Number (as it appears on label): Product Division: LITE'N FOAMY CRANBERRY ICE Janitorial

Product Number: 3152

Spartan Chemical Company, Inc. Product/Technical1-(800)-537-8990

Information:

1110 Spartan Drive Medical Emergency: 1-(888)-314-6171 (24 hours)

Maumee OH 43537 Chemical Leak/SpilCHEMTREC 1-(800) 424-9300 (24

Emergency:hours)

Shipping Description: Cleaning compounds, liquid, n.o.s.				
NFPA Ratings:		HMIS Ratings:		
Health:	1- Slight	Health:	1- Slight	
Fire:	0 - Minimal	Fire:	0 - Minimal	
Reactivity:	0 - Minimal	Reactivity:	0 - Minimal	
		Pers. Prot. Equip.:	See Section VIII	

#### SECTION II: HAZARDOUS INGREDIENTS

(Listed when present at 1% or greater, carcinogens at 0.1% or greater) All component chemicals are listed or exempted from listing on the "TSCA Inventory" of chemical substances maintained by the U.S. Environmental Protection Agency.

			Table Z- 1 - A			NTP, IARC
Chemical Name(s)	% W	CAS Registry No.	TWA mg/m <sup>3</sup>	STEL mg/m <sup>3</sup>	CELING mg/m <sup>3</sup>	or OSHA Carcinogen
Sodium C14-16 olefin sulfonate	1-5	68439-57-6	Not Established	Not Established	Not Established	No

#### SECTION III: PHYSICAL DATA

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Boiling Point:	210-215 °F	Vapor Pressure:	Unknown
Vapor Density (AIR = 1):	Unknown	Solubility in Water:	Complete
pH:	5.5-6.5	Specific Gravity (H <sub>2</sub> O=1):	
Evaporation Rate (but.ace.=1):		Percent Solid by Weight:	
Physical State:	Liquid		
Appearance & Odor: Clear red liquid, fruity fragrance			

## SECTION IV: FIRE & EXPLOSIVE HAZARD DATA

Flash Point:	> 212°F	Method Used:	ASTM-D56
Flammable Limits:	Not Established	Flame Extension:	N/A
Extinguishing Media	Product does not support combustion. Use extinguishing media appropriate for surrounding fire.		
	Wear NIOSH approved sell clothing. Cool fire-exposed		
1	ual Fire & Explosive Combustion products are toxic. Hazards:		

### SECTION V: HEALTH HAZARD DATA

Threshold Limit Value:	NA	Primary Routes of Entry:	Eyes, Oral
	May cause mild eye irritation. May be harmful if swallowed. Avoid contact with eyes. Do not swallow.  Discontinue use if signs of skin irritation or rash appear.		
	Use of this product may aggravate preexisting skin; eye and respiratory disorders including asthma and dermatitis.		

#### **Emergency & First Aid Procedures:**

- 1	Flush eyes with water for at least 15 minutes. Remove contact lenses. Get medical attention if irritation persists.	
Skin:	Flush with plenty of water. Get medical attention if irritation persists.	
	Do not induce vomiting. Drink one or two glasses of water to dilute product. Get medical attention. Do not give anything by mouth to an unconscious person.	

## SECTION VI: REACTIVITY DATA

Stability:	Stable	Incompatible Materials:	Strong oxidizing agents
Hazardous Decomposition Products:	None known	Hazardous Polymerization:	Will Not Occur

## SECTION VII: SPILL OR LEAK PROCEDURES

Steps to be Taken in Case	Small spills of one gallon or less may be flushed with plenty of water to
Material is Released or	sanitary sewer system (If permitted by local sewer regulations). Dike and
Spilled:	contain large spills with inert material and transfer liquid to containers for
	disposal. Keep spill out of storm sewers and waterways.
*	Dispose of in compliance with all federal, state and local laws and regulations.

### SECTION VIII: SPECIAL PROTECTION INFORMATION

Respiratory Protection:	None required
Ventilation:	Provide good general ventilation. Local exhaust ventilation may be necessary for some operations.
Protective Gloves(Specify Type):	
Eye Protection(Specify Type):	
Other Protective Equipment:	See 29 CFR 1910.132-138 for further guidance.

### SECTION IX: SPECIAL PRECAUTIONS

Precautions; Handling & Storing:	
Other Precautions:	Keep out of reach of children.

SCC 06/30/2005 Manager, Regulatory Ronald T. Cook Title: Name: Affairs

LITE'N FOAMY CRANBERRY Effective 06/30/2005 Supercedes: 04/04/2005 ICE

Date:

Ref: 29 CFR 1910.1200 Changes: Update Section IX

(OSHA)

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