

Spartan Chemical Company, Inc. Material Safety Data Sheet

SECTION I: PRODUCT INFORMATION

Product Name or Number (as it appears on label): LITE'N FOAMY CITRUS FRESH Product Number: 3308 Product Division: Janitorial

Spartan Chemical Company, Inc. 1110 Spartan Drive Maumee OH 43537 Product/Technical Information: 1-(800)-537-8990 Medical Emergency: 1-(888)-314-6171 (24 hours) Chemical Leak/Spil Emergency: CHEMTREC 1-(800) 424-9300 (24 hours)

Shipping Description: Non-Hazardous Products

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			
Chemical Name(s)	%Wt	CAS Registry No.	TWA mg/m ^³	STEL mg/m ^³	CEILING mg/m ^³	NTP, IARC or OSHA Carcinogen
Sodium lauryl sulfate Fragrance	1-5 0.0-0.2	151-21-3 Proprietary	Not Established Not Established	Not Established Not Established	Not Established Not Established	No No

SECTION III: PHYSICAL DATA

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 ₂ O=1): 1.005
Evaporation Rate (but.ace.=1): <1	Percent Solid by Weight: 1-5
Physical State: Liquid	
Appearance & Odor: Clear green liquid, citrus basil fragrand	ce

SECTION IV: FIRE & EXPLOSIVE HAZARD DATA

Flash Point: > 212°F	Method Used: ASTM-D56
Flammable Limits: Not Establishe	d Flame Extension: N/A
Extinguishing Media: Product does	not support combustion. Use extinguishing media appropriate for surrounding fire.
	approved self-contained breathing apparatus and protective clothing. Cool fire-exposed
Unusual Fire & Explosive Hazards: Combustion p	roducts are toxic.

SECTION V: HEALTH HAZARD DATA				
Threshold Limit Value:	Threshold Limit Value: NA Primary Routes of Entry: Eyes, Oral			
Effects of Overexposure- May cause mild eye irritation. May be harmful if swallowed. Avoid contact with eyes. Do not				
Conditions to Avoid:	Discontinue use if signs of skin irritation or rash appear.			
Conditions Aggravated by Use:	Use of this product may aggravate preexisting skin; eye and respiratory disorders including asthma and			
	dermatitis.			
Emergency & First Aid Procedures:				
Eyes:	: 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 media	al attention if irritation persists.		
Ingestion:	Ingestion: Do not induce vomiting. Drink one or two glasses of water to dilute product. Get medical atte			
	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
 Material is Released or Spilled:
 Small spills of one gallon or less may be flushed with plenty of water to sanitary sewer system (If permitted by local sewer regulations). Dike and contain large spills with inert material and transfer liquid to containers for disposal. Keep spill out of storm sewers and waterways.

 Waste Disposal Method:
 Dispose of in compliance with all federal, state and local laws and regulations.

SECTION VIII: SPECIAL PROTECTION INFORMATION

Respiratory Protection:	None required
	Provide good general ventilation.
Protective Gloves(Specify Type):	None required
Eye Protection(Specify Type):	None required
Other Protective Equipment:	See 29 CFR 1910.132-138 for further guidance.

SECTION IX: SPECIAL PRECAUTIONS

Precautions; Handling & Storing	3: Keep from free	Keep from freezing.			
Other Precaution	s: Keep out of re	ach of children.			
© SCC 06/04/2009	Name:	Ronald T. Cook	Title:	Manager, Regulatory Affairs	
LITE'N FOAMY CITRUS FRESH	Effective Date:	06/04/2009			
Ref: 29 CFR 1910.1200 (OSHA)	Changes:	New Product			

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