

Spartan Chemical Company, Inc. Material Safety Data Sheet

SECTION I: PRODUCT INFORMATION

Product Name or Number (as it appears on label):

SPARCREME Product Number: 7320 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/Spill Emergency: CHEMTREC 1-(800) 424-9300 (24 hours)

Shipping Description: Non Hazardous Products

NFPA Ratings:	HMIS Ratings:
Health: 1- Slight	Health: *1 - Slight; Chronic Hazard
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/m³	STEL mg/m³	CEILING mg/m³	NTP, IARC or OSHA Carcinogen
Citric Acid Alkylbenzene suffonic acid Triethanolamine Xanthan gum Crystalline quartz	1-5 1-5 1-5 1-5 25-30	77-92-9 68584-22-5 102-71-6 11138-66-2 14808-60-7	Not Established Not Established 5 (ACGIH) Not Established 10 mg/m3 divided by %SiO2+2 0.025 (ACGIH)	Not Established Not Established Not Established Not Established Not Established	Not Established Not Established Not Established Not Established Not Established	No

Comment: *Crystalline quartz has been determined to be a carcinogen by IARC and NTP.

SECTION III: PHYSICAL DATA

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Boiling Point 212 °F	Vapor Pressure: Unknown		
Vapor Density (AIR = 1): Unknown	Solubility in Water Complete		
pH: 2.0-2.5	Specific Gravity (H ₂ O=1): 1.185		
Evaporation Rate (but.ace.=1): <1	Percent Solid by Weight 30-35%		
Physical State: Liquid			
Appearance & Odor: Light green viscous liquid, lime	e fragrance		

SECTION IV: FIRE & EXPLOSIVE HAZARD DATA

Flash Point: >200 °F	Method Used:	- Estimate
Flammable Limits: Not Esta	lished Flame Extension:	: N/A
Extinguishing Media: Produc	does not support combustion. Use extinguishing media app	propriate for surrounding fire
	OSH approved self-contained breathing apparatus and proters with water spray.	ective clothing Cool fire-exposed
Unusual Fire & Explosive Hazards: Combu	ion products are toxic.	

SECTION V: HEALTH HAZARD DAT		1	
Threshold Limit Value:		Primary Routes of Entry: Inhalation, Skin Contact, Eyes; Ora	
	Causes skin irritation: Symptoms m May be harmful if swallowed: Symptontains respirable crystalline qualincreased susceptibility to tuberculor use of this liquid product. Contains contact. Repeated overexposure to	ay include pain, redness, swelling and tearing hay include redness, pain and swelling, pain and diarrhea, stoms may include nausea, vomiting, pain and diarrhea, rtz which can cause silicosis, cancer, autoimmune disease and sis. Inhalation of respirable crystalline quartz is unlikely during normal triethanolamine which may cause skin sensitization with repeated triethanolamine may cause liver and kidney damage Do not swallow. Avoid breathing dried product residues. Wash	
Conditions Aggravated by Use:	Use of this product may aggravate p dermatitis. Smoking aggravates the	reexisting skirr, eye; and respiratory disorders including asthma and effect of exposure.	
Emergency & First Aid Procedures : Eyes:	Flush eyes with water for at least 15	minutes. Remove contact lenses. Get medical attention.	
Skin:	Wash skin thoroughly with soap and contaminated clothing before reuse.	water. Get medical attention if irritation persists. Wash	
Ingestion:	Do not induce vomiting. Drink one on not give anything by mouth to an und	r two glasses of water to dilute product. Get medical attention. Do conscious person.	
Inhalation:	Move person to fresh air. Get media	attention if irritation persists	
ECTION VI: REACTIVITY DATA			
Stability:	Stable	Incompatible Materials: Strong oxidizers	
Hazardous Decomposition Products:	Carbon monoxide, Carbon dioxide	Hazardous Polymerization: Will Not Occur	
Steps to be Taken in Case Material is Released or Spilled	permitted by local sewer regulations	be flushed with plenty of water to sanitary sewer system (If Dike and contain large spills with inert material and transfer liquid	
Wasta Disposal Method:	Dispose of in accordance with Feder	l. Do not dry sweep. Wear protective equipment as needed.	
waste Disposal Method.	Dispose of ittraccoldance with redel	a, state and todal regulations.	
ECTION VIII: SPECIAL PROTECTION	ON INFORMATION		
Respiratory Protection:		neral ventilation is provided. However if exposure limits are exceeded ion occurs, the use of a NIOSH approved respirator suitable for the in Section II should be considered.	
Ventilation:		cal exhaust ventilation may be necessary for some operations.	
Protective Gloves(Specify Type):			
	Splash goggles are recommended to prevent eye contact		
Other Protective Equipment:	For further guidance see 29 CFR 19	10.132-138.	
SECTION IV. OBEOIN BORO	No		
ECTION IX: SPECIAL PRECAUTIO	'NS		
Precautions; Handling & Storing:	Keep out of reach of children.		
Other Precautions:			
© COC 01/100/2012	Name -	T*11	
© SCC 01/09/2012	Name: Ronald T. Cook Effective Date: 01/09/2012	Title: Manager, Regulatory Affairs	
SPARCREME	<u>.</u>	Supercedes: 09/22/2008	
Ref: 29 CFR 1910.1200 (OSHA)	Changes: Revise Section II &	V	

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