

# Spartan Chemical Company, Inc. Material Safety Data Sheet

SECTION I: PRODUCT INFORMATION

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

Product Division: Janitorial

**SPARCREME**Product Number: 7320

Spartan Chemical Company, Inc.

Product/Technical Information: 1-(800)-537-8990

1110 Spartan Drive Maumee OH 43537 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	1-5	77-92-9	Not Established	Not Established	Not Established	No
Alkylbenzene sulfonic acid	1-5	68584-22-5	Not Established	Not Established	Not Established	No
Triethanolamine	1-5	102-71-6	5 (ACGIH)	Not Established	Not Established	No
Xanthan gum	1-5	11138-66-2	Not Established	Not Established	Not Established	No
Crystalline quartz	25-30	14808-60-7	10 mg/m3	Not Established	Not Established	*Yes
	-	-	divided by	-	-	-
			%SiO2+2			
			0.025 (ACGIH)			

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

## SECTION III: PHYSICAL DATA

Boiling Point: 212 °F	Vapor Pressure: Unknown
Vapor Density (AIR = 1): Unknown	Solubility in Water: Complete
pH: 2.0-2.5	Specific Gravity (H <sub>2</sub> 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 fragra	ance

#### SECTION IV: FIRE & EXPLOSIVE HAZARD DATA

Flash Point: >200 °F	Method Used: Estimate		
Flammable Limits: Not Established	Flame Extension: N/A		
Extinguishing Media: Product does not support combustion	. Use extinguishing media appropriate for surrounding fire.		
Special Fire Fighting Procedures: Wear NIOSH approved self-contained containers with water spray.	d breathing apparatus and protective clothing. Cool fire-exposed		
Unusual Fire & Explosive Hazards: Combustion products are toxic.			

### SECTION V: HEALTH HAZARD DATA Threshold Limit Value: Not established Primary Routes of Entry: Inhalation, Skin Contact, Eyes; Oral Effects of Overexposure- Causes eye irritation: Symptoms may include pain, redness, swelling and tearing Conditions to Avoid: Causes skin irritation: Symptoms may include redness, pain and swelling. May be harmful if swallowed: Symptoms may include nausea, vomiting, pain and diarrhea. Contains respirable crystalline quartz which can cause silicosis, cancer, autoimmune disease and increased susceptibility to tuberculosis. Inhalation of respirable crystalline quartz is unlikely during normal use of this liquid product. Contains triethanolamine which may cause skin sensitization with repeated contact. Repeated overexposure to triethanolamine may cause liver and kidney damage. Avoid contact with eyes and skin. Do not swallow. Avoid breathing dried product residues. Wash thoroughly after handling. Conditions Aggravated by Use: Use of this product may aggravate preexisting skin; eye; and respiratory disorders including asthma and dermatitis. Smoking aggravates the 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 water. Get medical attention if irritation persists. Wash contaminated clothing before reuse. Ingestion: 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. Inhalation: Move person to fresh air. Get medial attention if irritation persists. SECTION VI: REACTIVITY DATA Stability: Stable Incompatible Materials: Strong oxidizers Hazardous Decomposition Products: Carbon monoxide, Carbon dioxide 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 recovery or disposal. Do not dry sweep. Wear protective equipment as needed. Waste Disposal Method: Dispose of in accordance with Federal, state and local regulations. SECTION VIII: SPECIAL PROTECTION INFORMATION Respiratory Protection: Not normally required when good general ventilation is provided. However if exposure limits are exceeded (see Section II) or if respiratory irritation occurs, the use of a NIOSH approved respirator suitable for the use-conditions and chemicals listed in Section II should be considered. Ventilation: Provide good general ventilation. Local exhaust ventilation may be necessary for some operations. Protective Gloves(Specify Type): Rubber or other waterproof gloves are recommended. Splash goggles are recommended to prevent eye contact. Eye Protection(Specify Type): Other Protective Equipment: For further guidance see 29 CFR 1910.132-138 SECTION IX: SPECIAL PRECAUTIONS

Precautions; Handling & Storing:	Keep out of reach of children.					
Other Precautions:	California Proposition 65:					
	WARNING: Th	is product contains a chemical I	known to the State	e of California to cause cancer.		
© SCC 06/01/2013	Name:	Ronald T. Cook	Title:	Manager, Regulatory Affairs		
SPARCREME	Effective Date:	06/01/2013	Supercedes:	01/09/2012		
Ref: 29 CFR 1910.1200 (OSHA)	Changes:	Update Section IX				

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