

Spartan Chemical Company, Inc. Material Safety Data Sheet

SECTION I: PRODUCT INFORMATION

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

SPARCREME

Product Division:

Janitorial

Product Number: 7320

Spartan Chemical Company, Inc.

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

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

Maumee OH 43537

Chemical Leak/Spill
Emergency: CHEMTREC 1-(800) 424-9300 (24 hours)

Shipping Description: Cleaning compounds, liquid, n.o.s.			
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.

isting on the 13CA inventory of chemical substances maintained by the 0.5. Environmental Protection Agency.						
			Table Z- 1 - A			NTP, IARC
		CAS Registry			CELING	or OSHA
Chemical Name(s)	% W	No.	TWA mg/m ³	STEL mg/m ³	mg/m ³	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 divided by % SiO2+2	Not Established	Not Established	*Yes

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 ₂ O=1):	
Evaporation Rate (but.ace.=1):		Percent Solid by Weight:	30-35%
Physical State:	Liquid		
Appearance & Odo	Appearance & Odor: Light green viscous liquid, lime fragrance		

▼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.			nedia appropriate for
	Wear NIOSH approved self-contained breathing apparatus and protective clothing. Cool fire-exposed containers with water spray.		
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
	Causes eye irritation: Sympto Causes skin irritation: Sympto May be harmful if swallowed diarrhea. Contains respirable crystalline disease and increased susceptil quartz is unlikely during normorystalline quartz may occur if triethanolamine which may respected overexposure to triet Avoid contact with eyes and residues. Wash thoroughly as	toms may include redness, particles of the symptoms may include no quartz which can cause silicolity to tuberculosis. Inhala all use of this liquid product dried product residue were cause skin sensitization whan olamine may cause liver skin. Do not swallow. Avon	pain and swelling. ausea, vomiting, pain and cosis, cancer, autoimmune tion of respirable crystalline . Exposure to respirable to become airborne. Contains with repeated contact. r and kidney damage.
Conditions Aggravated by Use:	Use of this product may aggravincluding asthma and dermatiti		

Emergency & First Aid Procedures:

II	Flush eyes with water for at least 15 minutes. Remove contact lenses. Get medical attention.
	Wash skin thoroughly with soap and water. Get medical attention if irritation persists. Wash contaminated clothing before reuse.
	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

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

	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.
Eye Protection(Specify Type):	Splash goggles are recommended to prevent eye contact.
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:	NA

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SPARCREME Effective 09/22/2008 Supercedes: 06/30/2005

Date:

Ref: 29 CFR 1910.1200 (OSHA) Changes: Review

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