

Spartan Chemical Company, Inc. Material Safety Data Sheet

▼SECTION I: PRODUCT INFORMATION

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

Product Number: 3097; 3197

Spartan Chemical Company, Inc. Product/Technical 1-(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 ³	STEL mg/m ³	CELING mg/m ³	or OSHA Carcinogen
Alcohol ethoxylate	1-5	68439-46-3	Not Established	Not Established	Not Established	No
Bacterial spores (Bacillus species)	NA	NA	Not Established	Not Established	Not Established	No

▼SECTION III: PHYSICAL DATA

Boiling Point:	212 °F	Vapor Pressure:	Not determined
Vapor Density (AIR = 1):	Unknown	Solubility in Water:	Complete
pH:	8.0-9.0	Specific Gravity (H ₂ O=1):	
Evaporation Rate (but.ace.=1):		Percent Solid by Weight:	4-8
Physical State:	Liquid		
Appearance & Odor: Translucent green liquid, pleasant 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 so for surrounding fir		combustion. Use extinguishing media appropriate
Special Fire Fighting Procedures: Wear NIOSH approved self-container Clothing. Cool fire-exposed container		
Unusual Fire & Explosiv Hazards	Combustion products are toxic.	

▼SECTION V: HEALTH HAZARD DATA

Threshold Limit Value:	Not Established		Inhalation, Skin Contact, Eyes and Oral	
		Causes eye and skin irritation. Symptoms may include pain, redness and		
Conditions to Avoid	swelling.			
	May be harmful if swallowed. Symptoms may include abdominal pain and			
	diarrhea.	diarrhea.		
	Inhalation of product mist	Inhalation of product mist may cause respiratory irritation.		
	Contains living bacterial spores. The bacteria in this product may cause			
	infection if introduced into	infection if introduced into an open wound, broken skin or mucous		
	membrane in sufficient quantity. Do not use this product in patient healthcare			
	areas.			
	Avoid contact with eyes and skin. Do not swallow. Avoid breathing			
	product mist. Avoid contact with open wounds, broken skin or mucous			
	membranes. Wash thoro	oughly after handling.		
Conditions Aggravated by	Use of this product may aggravate preexisting skin; eye and respiratory			
Use	disorders including asthma and dermatitis. Individuals with impaired			
	immune systems or functi	on may be especially su	sceptible to infection by	
	microorganisms including the bacteria used in this product.			

Emergency & First Aid Procedures:

Emergency & First Ald Fro	cedures.
Eyes:	Flush eyes with plenty of water for at least 15 minutes. Remove contact lenses. Get medical attention.
Skin:	Remove contaminated clothing. Wash skin thoroughly with soap and water. Apply a topical antiseptic agent to open wounds or broken skin. 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:	In case of respiratory irritation; move person to fresh air. Get medical attention if irritation persists.

▼SECTION VI: REACTIVITY DATA

Stability: Stable	Incompatible Materials: Strong oxidizers
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Hazardous Decomposition CO, CO2	Hazardous Will Not Occur
Products:	Polymerization:

▼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 disposal. Keep spill out of storm sewers and waterways.
	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:	Not required when good ventilation is provided.
	Provide good general ventilation. Local exhaust ventilation may be necessary for some operations.
Protective Gloves(Specify Type):	Natural rubber or other impervious gloves are recommended.
Eye Protection(Specify Type):	Splash goggles are recommended.
Other Protective Equipment:	See 29 CFR 1910.132-138 for further guidance.

▼ SECTION IX: SPECIAL PRECAUTIONS

Storing:	Keep from freezing. Do not use this product on human hand contact surfaces such as countertops; toilet seats or bathroom fixtures (faucets; flush handles;
	door knobs; etc.). Do not use this product in patient healthcare areas.
Other Precautions:	Keep out of reach of children.

© SCC 06/01/2007 Name: Ronald T. Cook Title: Manager, Regulatory

Affairs

CONSUME Effective 06/01/2007 Supercedes: 07/07/2005

Date:

Ref: 29 CFR 1910.1200 Changes: Revised formulation

(OSHA)

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