

Spartan Chemical Company, Inc. Material Safety Data Sheet

SECTION I: PRODUCT INFORMATION

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

Product Division: **Janitorial**

CONTEMPO V
Product Number: 3092

Spartan Chemical Company , Inc. 1110 Spartan Drive

any, Inc. Product/Technical Information: 1-(800)-537-8990
Medical Emergency: 1-(888)-314-6171 (24 hours)

Maumee OH 43537

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
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
Sodium octanesulfonate Sodium citrate	1-5 1-5	5324-84-5 18996-35-5	Not Established Not Established	Not Established Not Established	Not Established Not Established	No No

SECTION III: PHYSICAL DATA

0_0.1011	•
Boiling Point: 200 °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): 1.02
Evaporation Rate (but.ace.=1): <1	Percent Solid by Weight: 7-8
Physical State: Liquid	
Appearance & Odor: Light blue liquid, floral odor.	

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 support combustion. Use extinguishing media appropriate for surrounding fire.		
Special Fire Fighting Procedures:	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 and Oral	
Effects of Overexposure- Conditions to Avoid:	May cause eye and skin irritation. Symptoms may include pain, redness and swelling. May be harmful if swallowed. Symptoms may include abdominal pain and diarrhea. Inhalation of product mist may cause respiratory irritation. Avoid contact with eyes and skin. Do not swallow. Avoid breathing product mist. Wash thoroughly after handling.		
Conditions Aggravated by Use:			
Emergency & First Aid Procedures:			
Eyes:	Flush eyes with plenty of water for at	least 15 minutes. Remove contact lenses. Get medical attention.	
Skin:	Remove contaminated clothing. Was irritation persists. Wash contaminate	h skin thoroughly with soap and water. Get medical attention if d 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
Hazardous Decomposition Products: Sulfur dioxide and hydrogen sulfide, CO, CO2	Hazardous Polymerization: Will Not Occur

SECTION VII: SPILL OR LEAK PROCEDURES

Steps to be Taken in Case

Material is Released or Spilled: 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: Not required with normal usage.

Ventilation: Provide good general ventilation. Local exhaust ventilation may be necessary for some operations.

Protective Gloves(Specify Type): Not required. Rubber or other impervious gloves may be worn if desired.

Eye Protection(Specify Type): Not required. Splash goggles or safety glasses with side shields may be worn if desired.

Other Protective Equipment: See 29 CFR 1910.132-138 for further guidance.

SECTION IX: SPECIAL PRECAUTIONS

Precautions; Handling & Storing: Keep from freezing. Do not mix with other chemicals.

Other Precautions: Keep out of reach of children.

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CONTEMPO V Effective Date: 06/08/2012 Supercedes: 06/08/2009

Ref: 29 CFR 1910.1200 (OSHA) Changes: General Review

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