

Spartan Chemical Company, Inc. Material Safety Data Sheet

SECTION I: PRODUCT INFORMATION

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

SIGN OFF

Product Number: 3290

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
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.

Chemical Name(s)				Table Z-1-A		
	%Wt	CAS Registry No.	TWA mg/m³	STEL mg/m³	CEILING mg/m³	NTP, IARC or OSHA Carcinogen
NO HAZARDOUS	NA	NA	NA	NA	,NA	No
INGREDIENTS AS DEFINED	-	-		-	-	-
BY 29 CFR 1910.1200 AT 1%						1
OR GREATER	1					
CONCENTRATION		1			1]

SECTION III: PHYSICAL DATA

Boiling Point 212 °F	Vapor Pressure: Not determined
Vapor Density (AIR = 1): Unknown	Solubility in Water. Complete
pH: 8.5-9.0	Specific Gravity (H ₂ O=1): 1.00
Evaporation Rate (but.ace.=1): <1	Percent Solid by Weight < 1.0
Physical State: Liquid	
Appearance & Odor: Green liquid, floral fragrance	

SECTION IV: FIRE & EXPLOSIVE HAZARD DATA

Flash Point: > 212°F Flammable Limits: Not Established		Method Used: ASTM-D56		
		Flame Extension: N/A		
Extinguishing Media:	Product does not support combustion	n. 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.			

ECTION V: HEALTH HAZARD DAT	Α					
Threshold Limit Value:					intry: Inhalation, Skin Contact, Eyes and Oral	
Effects of Overexposure- Conditions to Avoid:	May cause mild eye and skin irritation. May be harmful if swallowed. Inhalation of product mist may cause respiratory irritation. Avoid contact with eyes. Avoid prolonged or repeated contact with skin.					
	Do not swallow. Avoid breathing product mist. Wash thoroughly after handling.					
Conditions Aggravated by Use:	Use of this product may aggravate preexisting skin; eye and respiratory disorders including asthma and dermatitis.					
mergency & First Aid Procedures :						
Eyes:	Flush eyes with plenty	Flush eyes with plenty of 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:					edical attention if irritation persists	
		,				
ECTION VI: REACTIVITY DATA						
Stability:	Stable	1	Inco	ompatible Mate	rials: Strong oxidizers	
Hazardous Decomposition Products:	CO CO2		Hazard	ous Polymeriza	ation: Will Not Occur	
Material is released of opinion		er regulations).	Dike and o	ontain large sp	vater to sanitary sewer system (If ills with inert material and transfer liquid atenways	
Waste Disposal Method:						
ECTION VIII: SPECIAL PROTECTI	· · · · · · · · · · · · · · · · · · ·	· · · · · · · · · · · · · · · · · · ·		-		
Respiratory Protection:	None required				•	
		ventilation Loc	al exhaust	ventilation may	be necessary for some operations.	
	Provide good general ventilation Local exhaust ventilation may be necessary for some operations. Not required. Impervious gloves may be worn if desired.					
	Not required. Splash goggles may be worn if desired.					
	See 29 CFR 1910.132-138 for further guidance.					
ECTION IX: SPECIAL PRECAUTIO						
Precautions; Handling & Storing:	Keep from freezing.					
Other Precautions:		hildren.				
© SCC 06/08/2011		ld T. Cook		Title:	Manager, Regulatory Affairs	
SIGN OFF	Effective Date: 06/08	/2011		Supercedes:	03/25/2008	
Ref: 29 CFR 1910.1200 (OSHA)	Changes: Gene	ral Review				
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