

Spartan Chemical Company, Inc. **Material Safety Data Sheet**

SECTION I: PRODUCT INFORMATION

Product Name or Number (as it appears on label): SHINELINE MULTI SURFACE CLEANER

Product Number: 0040

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/Spil Emergency: CHEMTREC 1-(800) 424-9300 (24 hours)

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

NFPA Ratings:	HMIS Ratings:
Health: 2 - Moderate	Health: 2 - Moderate
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
Nonyl phenol ethoxylate	1-5	9016-45-9	Not Established	Not Established	Not Established	No
Sodium xylene sulfonate	1-5	1300-72-7	Not Established	Not Established	Not Established	No
Tetrasodium ethylene	1-5	64-02-8	Not Established	Not Established	Not Established	No
diaminetetraacetate	•		-	•	- 1	•

SECTION III: PHYSICAL DATA

Boiling Point: 212 °F	Vapor Pressure: Not determined
Vapor Density (AIR = 1): Unknown	Solubility in Water: Complete
pH: 10.8-11.2	Specific Gravity (H ₂ O=1): 1,03
Evaporation Rate (but.ace.=1): <1	Percent Solid by Weight: 10-15
Physical State: Liquid	
Appearance & Odor: Green liquid, mint fragrance	

SECTION IV: FIRE & EXPLOSIVE HAZARD DATA

Flash Point: > 212°F	Method Used: ASTM-D56
Flammable Limits: N/A	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-containe	d breathing apparatus and protective clothing. Cool fire-exposed
containers with water spray.	
Unusual Fire & Explosive Hazards: Combustion products are toxic	

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Threshold Limit Value:			Primary Routes of En	try: Inhalation,	Skin Contact, Eyes; On	
Conditions to Avoid:	Causes eye irritation: Symptoms may include pain, redness and swelling of the conjunctiva. Causes skin irritation: Symptoms may include pain and redness. May be harmful if swallowed: Symptoms may include abdominal pain, nausea and diarrhea. Inhalation of product mist may cause respiratory irritation: Symptoms may include coughing al difficulty breathing.					
	Do not get in ey	es, on skin, or on ck	othing. Do not swallow. Avo	id breathing pr	oduct mist.	
Conditions Aggravated by Use:	Use of this prod dermatitis.	duct may aggravate p	reexisting skin; eye and respi	ratory disorder	s including asthma and	
Emergency & First Aid Procedures:						
Eyes:	Flush eyes with plenty of water for at least 15 minutes. Remove contact lenses. Get medical attention.				Get medical attention.	
Skin:	Remove contaminated clothing. Flush skin with plenty of water for at least 15 minutes. Get medical attention if irritation persists.				nutes. Get medical	
Ingestion:	Do not induce vomiting unless advised to do so by a doctor or poison control center. 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 respir	ratory irritation; move	person to fresh air. Get med	ical attention if	irritation persists.	
SECTION VI: REACTIVITY DATA						
Stability:			Incompatible Materia	ls: Strong oxid	izing agents	
Hazardous Decomposition Products:	CO, CO.		Hazardous Polymerization	n: Will Not Oc	cur	
	permitted by loc	ne gallon or less may al sewer regulations). recovery or disposal	Dike and contain large spills	er to sanitary s s with inert mat	ewer system (If erial and transfer liquid	
Waste Disposal Method:						
SECTION VIII: SPECIAL PROTECTION	ON INFORMATIO	ON				
	Not normally required. However if respiratory irritation occurs; the use of a NIOSH approved respirator suitable for the use-conditions and chemicals in Section II should be considered.					
Ventilation:	Provide good general ventilation. Local exhaust ventilation may be necessary for some operations.					
Protective Gloves(Specify Type):	Impervious rubber or other waterproof gloves are recommended when handing undiluted product.					
Eye Protection(Specify Type):	Splash goggles are recommended when handling undiluted product.					
Other Protective Equipment:	See 29 CFR 191	10.132-138 for further	guidance.			
SECTION IX: SPECIAL PRECAUTION Precautions; Handling & Storing: [o not store above 120) F. Wash thoroughly with s	oan and water	after handling	
Other Precautions:	Keep out of read	ch of children.				
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		Ronald T. Cook 06/30/2005		fanager, Regul 1/20/2003	atory Affairs	
Ref: 29 CFR 1910.1200 (OSHA)	Changes:	Update Section IX				

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