

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 Division:

Janitorial

Product Number: 0040

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

Chamical Local/(Spil Emergency: CHEMITEC 1 (898) 424-9299

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.

Chemical Name (s)	%Wt	CAS Registry No.	TWA mg/m³	STEL mg/m³	CEILING mg/m³	NTP, IARC or OSHA Carcinogen
Nonyl phenol ethoxylate Sodium xylene sulfonate Tetrasodium ethylene diaminetetraacetate	1-5 1-5 1-5 -	9016-45-9 1300-72-7 64-02-8	Not Established Not Established Not Established	Not Established Not Established Not Established	Not Established Not Established Not Established	No No No -

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

Unusual Fire & Explosive Hazards: Combustion products are toxic.

Flash Point: > 212°F	Method Used: ASTM-D56		
Flammable Limits: N/A	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-containe containers with water spray.	ed breathing apparatus and protective clothing. Cool fire-exposed		

SECTION V: HEALTH HAZARD DATA

Threshold Limit Value:	Not established	Primary Routes of Entry: Inhalation, Skin Contact, Eyes; Oral		
Effects of Overexposure- Conditions to Avoid:	e- Causes eye irritation: Symptoms may include pain, redness and swelling of the conjunctiva. d: 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 and difficulty breathing. Do not get in eyes, on skin, or on clothing. Do not swallow. Avoid breathing product mist.			
Conditions Aggravated by Use:	Use of this product may aggravate preexisting skin; eye and respiratory disorders including asthma and dermatitis.			
Emergency & First Aid Procedur	es:			
Eyes:	Flush eyes with plenty of water for at least 15 minutes. Remove contact lenses. Get medical attention.			
Skin:	Remove contaminated clothing. Flush skin with plenty of water for at least 15 minutes. Get medical attention if irritation persists.			
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 respiratory irritation; move person to fresh air. Get medical attention if irritation persists.			
SECTION VI: REACTIVITY DATA Stability:	Stablo	Incompatible Materials: Strong oxidizing agents		
		1 0 0 0		
Hazardous Decomposition Products: CO, CO ₂		Hazardous Polymerization: Will Not Occur		

SECTION VII: SPILL OR LEAK PROCEDURES

Steps to be Taken in Case

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.

Waste Disposal Method: Assure conformance with federal, state and local regulations.

SECTION VIII: SPECIAL PROTECTION INFORMATION

Respiratory Protection:	Not normally required.	However if respiratory in	rritation 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 1910.132-138 for further guidance.

SECTION IX: SPECIAL PRECAUTIONS

Precautions; Handling & Storing: Do not freeze. Do not store above 120 F. Keep out of reach of children. Wash thoroughly with soap and

water after handling.

Other Precautions: California Proposition 65:

WARNING: This product contains trace amounts of chemicals known to the State of California to cause

Supercedes:

09/29/99

cancer or birth defects or other reproductive harm.

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SHINELINE MULTI SURFACE

CLEANER

Ref: 29 CFR 1910.1200 (OSHA) Changes: Update Sections I, II, III, IV, V, VII, VIII & IX

Effective Date: 11/20/2003

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