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

 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, LARC
Chemical Name(s)	% W	CAS Registry No.	TWA mg/m ³	STEL mg/m ³	CELING mg/m ³	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 diaminetetraacetate	1-5	64-02-8	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:	10.8-11.2	Specific Gravity (H ₂ O=1):	
Evaporation Rate (but.ace.=1):		Percent Solid by Weight:	10-15
Physical State:	Liquid		
Appearance & Odo	r:]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
	Product does not support com surrounding fire.	bustion. Use extinguishing m	nedia appropriate for
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	с.	

SECTION V: HEALTH HAZARD DATA

Threshold Limit Value:	Not established	Primary Routes of Entry:	Inhalation, Skin Contact, Eyes; Oral	
May be harmful if swallow diarrhea. Inhalation of product mist coughing and difficulty breat		mptoms may include pain and redness. wed: Symptoms may include abdominal pain, nausea and at may cause respiratory irritation: Symptoms may include		
Conditions Aggravated by Use	: Use of this product may aggra including asthma and dermatit	vate preexisting skin; eye ar is.	nd respiratory disorders	
Emergency & First Aid Proced	ures:			
Eves	Flush eves with plenty of wate	r for at least 15 minutes. De	maya aantaat langaa Cat	

	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.
	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.
	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 oxidizing agents
Hazardous Decomposition	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 recovery or disposal.
Waste Disposal Method:	Assure conformance with federal, state and local regulations.

SECTION VIII: SPECIAL PROTECTION INFORMATION

	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.
	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 & I Storing:	Do not freeze. Do not store above 120 F. Wash thoroughly with soap and water after handling.
Other Precautions:	Keep out of reach of children.

© SCC 06/30/2005 shineline multi surface cleaner	Name: Effective Date:	Ronald T. Cook 06/30/2005	Title: Supercedes:	Manager, Regulatory Affairs 11/20/2003
Def. 20 CED 1010 1200 (OCULA)				

Ref: 29 CFR 1910.1200 (OSHA) Changes: Update Section IX

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