

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

▼SECTION I: PRODUCT INFORMATION

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

Product Division:

SHINELINE MULTI SURFACE CLEANER

Janitorial

Product Number: 0040

1110 Spartan Drive

Spartan Chemical Company, Inc.

Product/Technical 1-(800)-537-8990 Information:

Medical Emergency:1-(888)-314-6171 (24 hours)

Maumee OH 43537

Chemical Leak/Spill CHEMTREC 1-(800) 424-9300 (24 hours)
Emergency:

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			NTP, IARC
Chemical Name(s)	% W	CAS Registry No.	TWA mg/m ³	STEL mg/m ³	CELING mg/m ³	or OSHA Carcinogen
Alcohol ethoxylate	1-5	68439-46-3	Not Established	Not Established	Not Established	No
Sodium xylene sulfonate	1-5	1300-72-7	Not Established	Not Established	Not Established	No
Tetrasodium EDTA	1-5	64-02-8	Not Established	Not Established	Not Established	No

▼SECTION III: PHYSICAL DATA

SECTION III; PHISICAL	WAIA		
Boiling Point:	212 °F	Vapor Pressure:	Not determined
Vapor Density (AIR = 1):	Unknown	Solubility in Water:	Complete
рН:	10.8-11.2	Specific Gravity (H ₂ O=1):	l l
Evaporation Rate (but.ace.=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 comb surrounding fire.	oustion. Use extinguishing n	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.		

▼ 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:	Causes skin irritation: Sympo May be harmful if swallowed diarrhea. Inhalation of product mist m coughing and difficulty breath	toms may include pain and I: Symptoms may include a ay cause respiratory irritating.	redness. bdominal pain, nausea and
Conditions Aggravated by Use:	Use of this product may aggravincluding asthma and dermatiti		nd respiratory disorders

Emergency & First Aid Procedures:

Emergency & Phys And Procedures.			
	Flush eyes with plenty of water for at least 15 minutes. Remove contact lenses. Get medical attention.		
	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.		
II I	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	co, co,	Hazardous	Will Not Occur
Products:		Polymerization:	

▼SECTION VII: SPILL OR LEAK PROCEDURES

	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 required when good ventilation is provided,
	Provide good general ventilation. Local exhaust ventilation may be necessary for some operations.
Protective Gloves(Specify Type):	Rubber or other impervious 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

© SCC 06/01/2007 SHINELINE MULTI SURFACE Name: Effective Ronald T. Cook

Title:

Manager, Regulatory Affairs

CLEANER

Date:

06/01/2007

Supercedes: 06/30/2005

Ref: 29 CFR 1910.1200 (OSHA) Changes: Formula revision

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