

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

SECTION I: PRODUCT INFORMATION

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

SPARCLEAN SURE STEP [59]

Product Number: 7659

Product Division: Janitorial

Spartan Chemical Company, Inc.

Product/Technical Information: 1-(800)-537-8990 Medical Emergency: 1-(888)-314-6171 (24 hours) 1110 Spartan Drive

Maumee OH 43537 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.

			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
Sodium xylene sulfonate	5-10	1300-72-7	Not Established	Not Established	Not Established	No
Alcohol ethoxylate	1-5	68439-46-3	Not Established	Not Established	Not Established	No
Tetrasodium EDTA	1-5	64-02-8	Not Established	Not Established	Not Established	No
Lauramine oxide	1-5	1643-20-5	Not Established	Not Established	Not Established	No
Lipase	< 1.0	9001-62-1	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: 7.0-8.0	Specific Gravity (H ₂ O=1): 1.063
Evaporation Rate (but.ace.=1): <1	Percent Solid by Weight: 20-25
Physical State: Liquid	
Appearance & Odor: Green liquid pleasant fragrance	•

SECTION IV: FIRE & EXPLOSIVE HAZARD DATA

Flash Point:	> 212°F	Method Used: ASTM-D56	
Flammable Limits:	Not Established	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-contained breathing apparatus and protective clothing. Cool fire-exposed containers with water spray.		
Unusual Fire & Explosive Hazards:	Combustion products are toxic.		

i nresnoia Limit Value:	Not Established	Primary Routes of Entry: Inhalation, Skin Contact, Eyes and Oral	
	 Causes mild eye irritation: Symptoms may include pain, redness, swelling and tearing May cause skin irritation: Symptoms may include pain, redness and swelling. May be harmful if swallowed: Symptoms may include nausea, vomiting, pain and diarrhea. Inhalation of product mist may cause respiratory irritation: Symptoms may include nasal discomfort and coughing. Contains enzymes which may induce sensitization and may cause allergic respiratory reactions in sensitized individuals. Symptoms may include shortness of breath, wheezing and coughing. These symptoms may be delayed. Avoid contact with eyes, skin or clothing. Do not swallow. Avoid breathing product mist. Wash thoroughly after handling. 		
Conditions Aggravated by Use:	Use of this product may aggravate product may aggrave	eexisting skin; eye and respiratory disorders 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.	
Skin:	Remove contaminated clothing. Was irritation persists. Wash contaminate	h skin thoroughly with soap and water. Get medical attention if d clothing before reuse.	
	<u> </u>		
Ingestion:	Do not induce vomiting. Drink one or not give anything by mouth to an unco	two glasses of water to dilute product. Get medical attention. Do onscious person.	

SECTION VII: SPILL OR LEAK PROCEDURES

Hazardous Decomposition Products: CO, CO2

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

Incompatible Materials: Strong oxidizing agents

Hazardous Polymerization: Will Not Occur

to containers for disposal. Keep spill out of storm sewers and waterways.

Waste Disposal Method: Dispose of in compliance with all federal, state and local laws and regulations.

SECTION VIII: SPECIAL PROTECTION INFORMATION

Respiratory Protection: None required with expected use.

Ventilation: Provide good general ventilation. Local exhaust ventilation may be necessary for some operations.

Protective Gloves(Specify Type): None required with expected use.

Stability: Stable

Eye Protection(Specify Type): Splash goggles are recommended to prevent eye contact.

Other Protective Equipment: See 29 CFR 1910.132-138 for further guidance.

SECTION IX: SPECIAL PRECAUTIONS

Precautions; Handling & Storing: Wash thoroughly with soap and water after handling.

Other Precautions: Keep out of reach of children.

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SPARCLEAN SURE STEP [59] Effective Date: 12/02/2013
Ref: 29 CFR 1910.1200 (OSHA) Changes: New Product

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