

1110 Spartan Drive

Maumee OH 43537

Spartan Chemical Company, Inc. Material Safety Data Sheet

SECTION I: PRODUCT INFORMATION

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

STERIPHENE II BRAND DISINFECTANT DEODORANT

Product Number: 6075; 6081

Spartan Chemical Company, Inc.

Product Division: Janitorial

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

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

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

Shipping Description: ORM-D, Consumer commodity

NFPA Ratings:	HMIS Ratings:
Health: 1- Slight	Health: 1- Slight
Fire: 4 - Extreme	Fire: 4 - Extreme
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
Ethanol	60-70	64-17-5	1900	Not Established	Not Established	No
Propane	5-10	74-98-6	1800	Not Established	Not Established	No
Isobutane	5-10	75-28-5	1900 (NIOSH)	Not Established	Not Established	No
*Ortho phenyl phenol	< 1.0	90-43-7	1 (Dow)	Not Established	Not Established	No
Ortho benzyl-para-chlorophenol	< 1.0	120-32-1	Not Established	Not Established	Not Established	No

Comment: *This substance is subject to the reporting requirements of Section 313 of the Emergency Planning and Community Right-To-Know Act of 1986 (SARA) and of 40 CFR 372.

SECTION III: PHYSICAL DATA

Boiling Point: 165-175 °F	Vapor Pressure: 35 mm Hg @ 75°C	
Vapor Density (AIR = 1): Unknown	Solubility in Water: Complete	
pH: 8.0-9.0	Specific Gravity (H ₂ O=1): 0.84	
Evaporation Rate (but.ace.=1): 1.5 (concentrate)	Percent Solid by Weight: Trace	
Physical State: Liquid		
Appearance & Odor: Light yellow liquid, citrus, floral fragrance		

SECTION IV: FIRE & EXPLOSIVE HAZARD DATA

Flash Point: Propellant: < 0°F	Method Used: ASTM-D3065
Flammable Limits: N/A	Flame Extension: 20" This product is a NFPA 30 B Storage
Extinguishing Media: Facus as Cashar	Level II aerosol.

Extinguishing Media: Foam or Carbon dioxide

Special Fire Fighting Procedures: Use equipment or shielding required to protect personnel against bursting, rupturing or venting containers.

Unusual Fire & Explosive Hazards: At elevated temperatures (54°C/130°F), containers may vent, rupture or burst.

SECTION V: HEALTH HAZARD DATA

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Threshold Limit Value:	Not Established	Primary Routes of Entry: Inhalation, Skin Contact, Eyes
	osure- Causes substantial but temporary eye injury. Harmful if absorbed through the skin. Inhalation of prod Avoid: mist may cause respiratory irritation. Ortho phenyl phenol has been shown to produce urinary bladder tumors in male rats and liver tumors male mice fed exaggerated doses.	
	Do not get in eyes, on skin or on clotl	ing. Avoid inhalation of product mist. Do not spray on food or food
	utensils.	
Conditions Aggravated by Use:	: Use of this product may aggravate preexisting skin; eye and respiratory disorders including asthma and	
	dermatitis.	
Emergency & First Aid Procedures:		
Eyes:		ently with water for 15-20 minutes. Remove contact lenses; If continue rinsing eye. Call a poison control center or doctor for
	treatment advice.	
Skin:	Take off contaminated clothing. Rins	e skin immediately with plenty of water for 15-20 minutes. Call a
	poison control center or doctor for tre	atment advice. Wash contaminated clothing before reuse.

SECTION VI: REACTIVITY DATA

Stability: Stable	Incompatible Materials: None known
Hazardous Decomposition Products: CO ₂ , CO	Hazardous Polymerization: Will Not Occur

Inhalation: In case of respiratory irritation; move person to fresh air. Get medical attention if irritation persists.

SECTION VII: SPILL OR LEAK PROCEDURES

Steps to be Taken in Case

Material is Released or Spilled: Remove ignition sources. Avoid breathing vapors or contact with liquid. Soak up with absorbent material

and transfer to containers for disposal. Rinse area with water and flush to sanitary sewer. Keep spill out

of storm sewers and waterways.

Waste Disposal Method: Do not incinerate or puncture aerosol container. Dispose of in accordance with federal, state and local regulations.

SECTION VIII: SPECIAL PROTECTION INFORMATION

Respiratory Protection: Not normally required when good general ventilation is provided. However, if exposure limits (see Section

II) are exceeded or if respiratory irritation occurs, 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 gloves are recommended for prolonged or repeated contact.

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

Other Protective Equipment: See CFR 1910.132-138.

SECTION IX: SPECIAL PRECAUTIONS

Precautions; Handling & Storing: Flammable! Contents under pressure. Do not use near fires, sparks or flame. Do not store where

temperatures could exceed 120°F. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash before reuse. Do not contaminate water, food or feed by storage or

Supercedes:

09/22/2008

disposal.

Other Precautions: Keep out of reach of children.

Effective Date:

© SCC 01/09/2012 Name: Title: Manager, Regulatory Affairs Ronald T. Cook

01/09/2012

STERIPHENE II BRAND DISINFECTANT

DEODORANT

Ref: 29 CFR 1910.1200 (OSHA) Changes: General review

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