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Spartan Section I: PRO	Spartan Chemical IVaterial Safety DOUCT INFORMATION				
Product Name or Number (as it appears on label): STERIPHENE II BRAND DISINFECTANT DEODORANT Product Number: 6075; 6081		Product Division: Janitorial			
Spartan Chemical Co	Spartan Chemical Company, Inc. Prod		luct/Technical Information:		
1110 Spartan Drive Maumee OH 43537	Media Cher	cal Emergency: 1-(888)-314-61 nical Leak/Spil Emergency:	71 (24 hours) 1-(800) 424-9300 (24 hours)		
Shipping Desc	cription: ORM-D. Consumer commo	odity, deodorants, aerosol, n.o.s			
NFPA Ratings:		HMIS Ratings:			
Health:	1- Slight		1-Slight		
Fire:	4 - Extreme	Fire:	4 - Extreme		
Reactivity:	0 - Minimal		0 - Minimal		
		Pers. Prot. Equip.:	See Section VIII		
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#### 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- I - A		NTP, IARC	
Chemical Name(s)	% W	CAS Registry No.	TWA mg/m <sup>3</sup>	STEL mg/m <sup>3</sup>	CELING mg/m <sup>3</sup>	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		35 mm Hg a 75°C
Vapor Density (AIR = 1):		Solubility in Water:	
pH:	8.0-9.0	Specific Gravity (H <sub>2</sub> O=1):	
Evaporation Rate (but.ace.=1):		Percent Solid by Weight:	Тгасе
Physical State:	Liquid		
Appearance & Odor: Light yellow liquid, citrus, floral fragrance			

## SECTION IV: FIRE & EXPLOSIVE HAZARD DATA

Flash Point:	Propellant: < ()°F		ASTM-103065
Flammable Limits:	N/A	Flame Extension:	20" This product is a NFPA 30 B Storage Level II aerosol.
Extinguishing Media:	Foam or Carbon dioxide <sub>2</sub>		
	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

Threshold Limit Value:	Not Established	Primary Routes of Entry: Inhalation, Skin Contact, Eyes		
Conditions to Avoid:	Causes substantial but temporary eye injury. Harmful if absorbed through the skin. Inhalation of product mist may cause respiratory irritation. Onthe phenyl phenol has been shown to produce urinary bladder tumors in male rats and liver tumors in male mice fed exaggerated doses. Do not get in eyes, on skin or on clothing. 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:				
-	Hold eye open and rinse slowly lenses: If present: after the first center or doctor for treatment a	and gently with water for 15-20 minutes. Remove contact 5 minutes; then continue rinsing eye. Call a poison control dvice.		
	Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice. Wash contaminated clothing before reuse.			
Inhalation:	In case of respiratory irritation; move person to fresh air. Get medical attention if irritation persists.			

## SECTION VI: REACTIVITY DATA

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

#### SECTION VII: SPILL OR LEAK PROCEDURES

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.
	Do not incinerate or puncture aerosol container. Dispose of in accordance with federal. state and local regulations.

## <sup>™</sup> SECTION VIII: SPECIAL PROTECTION INFORMATION

	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.
Eve Protection(Specify Type):	Splash goggles are recommended to prevent eve contact.
Other Protective Equipment:	See CFR 1910.132-138.

## **SECTION IX: SPECIAL PRECAUTIONS**

Precautions: Handling &	Flammable! Contents under pressure. Do not use near fires, sparks or flame. Do not store
Storing:	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 disposal.
Other Precautions:	Keep out of reach of children.

© SCC 06/30/2005 steriphene II brand disinfectant deodorant	Name: Effective Date:	Ronald T. Cook 06/30/2005	Title: Supercedes:	Manager, Regulatory Affairs 06/01/2004
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Ref: 29 CFR 1910.1200 (OSHA) Changes: Update Section IX

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