

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

▼SECTION I: PRODUCT INFORMATION

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

STERIPHENE II BRAND DISINFECTANT DEODORANT Janitorial

Product Number: 6075; 6081

Product/Technical 1-(800)-537-8990 Information: Spartan Chemical Company, Inc.

1110 Spartan Drive Medical Emergency:1-(888)-314-6171 (24 hours)

Chemical Leak/Spil CHEMTREC 1-(800) 424-9300 (24 hours)
Emergency: Maumee OH 43537

Shipping Description: ORM-D, Consumer commodity, deodorants, aerosol, n.o.s.

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		NED LADO		
Chemical Name(s)	% W	CAS Registry No.	TWA mg/m ³	STEL mg/m ³	CELING mg/m ³	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:

▼SECTION III: PHYSICAL DATA

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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):		
Evaporation Rate (but.ace.=1):	1.5 (concentrate)	Percent Solid by Weight:	Trace	
Physical State:	Liquid			

Appearance & Odor: Light yellow liquid, citrus, floral fragrance

^{*}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 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 Level II aerosol.
Extinguishing Media:	Foam or Carbon dioxide2		
1 0 0	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
	Causes substantial but tempor		
Conditions to Avoid:	skin. Inhalation of product mist may cause respiratory irritation. Ortho phenyl phenol has been shown to produce urinary bladder tumors in male rats and		
	liver tumors in male mice fed ex		
	Do not get in eyes, on skin or on spray on food or food utensils.	clothing. Avoid inhalation	of product mist. Do not
Conditions Aggravated by Use:	Use of this product may aggrava including asthma and dermatitis.		respiratory disorders

Emergency & First Aid Procedures:

	Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses; If present; after the first 5 minutes; then continue rinsing eye. Call a poison control center or doctor for treatment advice.
Skin:	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 ₂ , CO	Hazardous	Will Not Occur
Products:		Polymerization:	

▼SECTION VII: SPILL OR LEAK PROCEDURES

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

▼SECTION VIII: SPECIAL PROTECTION INFORMATION

	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 &	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 09/22/2008 Name: Ronald T. Cook Title: Manager, Regulatory Affairs

STERIPHENE II BRAND Effective 09/22/2008 Supercedes: 06/30/2005 DISINFECTANT DEODORANT Date:

DISINFECTANT DEODORANT Date:

Ref: 29 CFR 1910.1200 Changes: Review (OSHA)

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