

Spartan Chemical Company, Inc. Material Safety Data Sheet

SECTION I: PRODUCT INFORMATION

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

SPARSAN Q DISINFECTANT DEODORANT

LINEN CLEAN FRAGRANCE

Product Number: 6076

Product Division: Janitorial

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

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

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

Shipping Description: ORM-D, Consumer commodity

NFPA Ratings:	HMIS Ratings:
Health: 2 - Moderate	Health: 2 - Moderate
Fire: 2 - Moderate	Fire: 2 - Moderate
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	35-40	64-17-5	1900	Not Established	Not Established	No
Butane	5-10	106-97-8	1900	Not Established	Not Established	No
Propane	1-5	74-98-6	1800 (OSHA)	Not Established	Not Established	No
Quaternary ammonium chloride	< 1.0	68391-01-5	Not Established	Not Established	Not Established	No
Quaternary ammonium chloride	< 1.0	68956-79-6	Not Established	Not Established	Not Established	No

SECTION III: PHYSICAL DATA

Boiling Point: (Concentrate) 165-175 °F	Vapor Pressure:	Unknown
Vapor Density (AIR = 1): Unknown	Solubility in Water:	Complete
pH: 10.5-11.5	Specific Gravity (H ₂ O=1):	(Concentrate) 0.82
Evaporation Rate (but.ace.=1): <1	Percent Solid by Weight:	< 5
Physical State: Pressurized liquid (Aerosol can)		
Appearance & Odor: Clear liquid, pleasant fragrance		

SECTION IV: FIRE & EXPLOSIVE HAZARD DATA

Flash Point: Propellant: < 0°F	Method Used: Estimate
Flammable Limits: Not Established	Flame Extension: 8 Inches NFPA 30B Level 1 Aerosol
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Extinguishing Media: Carbon dioxide, dry chemical, water fog, foam.

Special Fire Fighting Procedures: Water may be used to cool closed containers to prevent pressure build-up and possible rupture when exposed to heat. Wear a full face positive pressure self contained breathing apparatus when fighting fires. Use equipment or shielding required to protect personnel against bursting, rupturing or venting containers.

Unusual Fire & Explosive Hazards: At elevated temperatures (> 120°F) containers may vent, rupture or burst. Product vapor may travel along the ground or pool in low areas and be ignited by pilot lights, other flames, sparks, heaters, smoking,

electrical motors, static electricity or other ignition sources.

ECTION V: HEALTH HAZARD DATA Threshold Limit Value:	Not Established	Primary Routes of Entry: Inhalation, Skin Contact, Eyes Ingestion	
Conditions to Avoid:	respiratory irritation.	ye injury. May be harmful if swallowed. Inhalation may onot swallow. Avoid breathing product mist. Wash thoroughl	
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	
Skin:	Take off contaminated clothing. Was irritation persists. Wash contaminate	n skin thoroughly with soap and water. Get medical attention if d clothing before reuse.	
Ingestion:	Call a poison control center or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by the poison control center or doctor. Do not give anything by mouth to an unconscious person.		
Inhalation:	Move person to fresh air. Get medica		
NOTE TO PHYSICIAN: Probable muc	osal damage may contraindicate the u	se of gastric lavage.	
SECTION VI: REACTIVITY DATA			
Stability:	Stable	Incompatible Materials: Strong oxidizers	
Hazardous Decomposition Products:	None	Hazardous Polymerization: Will Not Occur	
SECTION VII: SPILL OR LEAK PROC	EDURES		
Steps to be Taken in Case Material is Released or Spilled:	as sand and transfer to containers for	thing vapors or contact with liquid. Soak up with inert material s disposal. Do not use combustible materials such as sawdust. nitary sewer. Keep spill out of storm sewers and waterways.	such
Waste Disposal Method:	: Do not puncture or incinerate aerosol containers. Dispose of in accordance with federal, state and local regulations.		

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. (N95 with organic vapor cartridge recommended)
Ventilation:	Provide good general ventilation. Local exhaust ventilation may be necessary for some operations.
Protective Gloves(Specify Type):	None required with intended use. Rubber or other impervious gloves are recommended for prolonged or
	frequent contact.
Eye Protection(Specify Type):	Splash goggles or safety glasses are recommended.
Other Protective Equipment:	See 29 CFR 1910.132-138

SECTION IX: SPECIAL PRECAUTIONS

Precautions; Handling & Storing: Contents under pressure. Keep away from heat, sparks and flame. Do not store where temperatures could exceed 120°F. Do not puncture or incinerate container.

11/20/2009

Other Precautions: Keep out of reach of children.

© SCC 06/08/2012 Name: Title: Ronald T. Cook Manager, Regulatory Affairs

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Effective Date: 06/08/2012 Supercedes:

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

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