

Spartan Chemical Company, Inc. Material Safety Data Sheet

SECTION I: PRODUCT INFORMATION

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

Product Number: 5822

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/Spil Emergency: CHEMTREC 1-(800) 424-9300 (24 hours)

Shipping Description: Flammable liquids, n.o.s., 3, UN 1993, III, (contains isopropanol)

NFPA Ratings:	HMIS Ratings:
Health: 2 - Moderate	Health: 2 - Moderate
Fire: 3 - Serious	Fire: 3 - Serious
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
Isopropyl alcohol Propylene glycol monomethyl ether	15-20 5-10	67-63-0 107-98-2	980 369 (ACGIH)	1225 553 (ACGIH)	Not Established Not Established	No No

SECTION III: PHYSICAL DATA

Boiling Point: 184 °F	Vapor Pressure: Unknown
Vapor Density (AIR = 1): Unknown	Solubility in Water: Complete
pH: 9.0-10	Specific Gravity (H ₂ O=1): 0.96 (8.06 pounds per gallon)
Evaporation Rate (but.ace.=1): <1	Percent Solid by Weight: < 1.0%
Physical State: Liquid	
Appearance & Odor: Pale green liquid with solvent odor	

SECTION IV: FIRE & EXPLOSIVE HAZARD DATA

Flash Point: 97°F	Method Used: ASTM-D56	
Flammable Limits: Not Established	d Flame Extension: N/A	
Extinguishing Media: Alcohol resista	Alcohol resistant foam, CO2, Dry Chemical, Water Fog, Water Spray.	
Special Fire Fighting Procedures: Use water spr		
ventilation and	Flammable liquid and vapor. Vapors may travel along ground and settle in low areas or be moved by ventilation and be ignited by heat, sparks, pilot lights or other flames and ignition sources. Extinguish all flames, pilot lights and other sources of ignition prior to use and until all vapors are dissipated.	

Threshold Limit Value:	Not Established	Primary Routes of Entry: Inhalation, Skin Contact, Eyes, Ingestion		
	Harmful if inhaled or swallowed. Causes eye and skin irritation. Causes respiratory tract irritation. Do not breathe vapors or mists. Avoid contact with the eyes, skin or clothing. Do not swallow. Inhalation of high concentrations may cause drowsiness, dizziness and headache. Ingestion may cause dizziness, drowsiness, nausea and diarrhea. Eye contact may cause corneal injury if not removed promptly. The intentional misuse by deliberately concentrating and inhaling the contents may be harmful or fatal.			
Conditions Aggravated by Use:	Preexisting respiratory; skin and eye conditions.			
mergency & First Aid Procedure				
Eyes:	Immediately flush eyes with water for at least 15 minutes. Remove contact lenses. Get medical			
	attention.			
Skin:		water while removing contaminated clothing and shoes. Get Wash clothing before re-use. Discard shoes if unable to		
Ingestion		L		
ingestion.	Never give anything by mouth to an	two glasses of water to dilute. Get medical attention immediately		
Inhalation:	Move person to fresh air. If irritation persists; get medical attention.			
CTION VI: REACTIVITY DATA		p		
Stability:	Stable	Incompatible Materials: Strong oxidizing substances.		
Hazardous Decomposition Products:		Hazardous Polymerization: Will Not Occur		

recommended that local authorities be contacted to determine if there are other local reporting requirements.

Waste Disposal Method: Consult an expert on disposal of recovered material and ensure conformity with Federal, State and Local

regulations.

SECTION VIII: SPECIAL PROTECTION INFORMATION

Respiratory Protection:	If exposure limits are exceeded (see Section II) or if respiratory irritation occurs, use of a NIOSH approved respirator suitable for the conditions of use and the chemicals listed in Section II should be considered.	
	Provide good general ventilation. Local exhaust ventilation may be necessary for some operations.	
Protective Gloves(Specify Type):	Chemical resistant gloves	
Eye Protection(Specify Type):	Chemical goggles	
Other Protective Equipment:	Not expected to be required.	

SECTION IX: SPECIAL PRECAUTIONS

Precautions; Handling & Storing: Keep away from heat, sparks and flame. Do not smoke while using this product. Store in a cool, dry

place. Keep container closed. Empty containers retain product residue and explosive vapors. Do not cut,

weld or expose such containers to heat, flames, sparks or other sources of ignition.

Other Precautions: Keep out of reach of children.

© SCC 04/04/2003 Name: Title: Ronald T. Cook Manager, Regulatory Affairs

Effective Date: 04/04/2003 Supercedes: 11/16/2000 **WOODFORCE STRATEGIC CLEANER**

Ref: 29 CFR 1910.1200 (OSHA) Changes: Update Sections I, II & VIII

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