

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 Division: Janitorial

Product Number: 5822

Spartan Chemical Company, Inc.

1110 Spartan Drive Medical

Maumee OH 43537

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: Gallons & 5 Gallon Pail: ORM-D, Consumer commodity, cleaning compounds, liquid, n.o.s.

Drums: 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	Flame Extension: N/A
Extinguishing Media: Alcohol resistant foam, CO2, Dry Che	emical, Water Fog, Water Spray.
Special Fire Fighting Procedures: Use water spray for cooling.	
	may travel along ground and settle in low areas or be moved by arks, pilot lights or other flames and ignition sources. Extinguish all of ignition prior to use and until all vapors are dissipated.

Threshold Limit Value:	-	Primary Routes of Entry: Inhalation, Skin Contact, Eyes, Ingestion
Conditions to Avoid:	Do not breathe vapors or mists. Avoi of high concentrations may cause dro drowsiness, nausea and diarrhea. Ex intentional misuse by deliberately cor	ses eye and skin irritation. Causes respiratory tract irritation. d contact with the eyes, skin or clothing. Do not swallow. Inhalation owsiness, dizziness and headache. Ingestion may cause dizziness, ye contact may cause corneal injury if not removed promptly. The incentrating and inhaling the contents may be harmful or fatal.
Conditions Aggravated by Use:	Use of this product may aggravate pr dermatitis.	eexisting skin; eye and respiratory disorders including asthma and
Emergency & First Aid Procedures:		
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 thoroughly
Ingestion:	Do not induce vomiting. Give one or	two glasses of water to dilute. Get medical attention immediately.
	Never give anything by mouth to an u	,
Inhalation:		·
	Move person to fresh air. If irritation	persists; get medical attention.
SECTION VI: REACTIVITY DATA		
Stability:	Stable	Incompatible Materials: Strong oxidizing substances.
Hazardous Decomposition Products:	Unknown	Hazardous Polymerization: Will Not Occur
SECTION VII: SPILL OR LEAK PROC	EDURES	
Steps to be Taken in Case	Eliminate sources of ignition. Small s Contain large spills with sand, earth of sawdust. If warranted by large spill, v	or other inert absorbent. Do not use combustible materials such as warn and evacuate occupants. In addition, it is recommended that
Steps to be Taken in Case Material is Released or Spilled:	Eliminate sources of ignition. Small s Contain large spills with sand, earth of sawdust. If warranted by large spill, warranted by large spill, warranted to determine the contacted to determine the contact of the con	
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Steps to be Taken in Case Material is Released or Spilled: Waste Disposal Method: SECTION VIII: SPECIAL PROTECTION	Eliminate sources of ignition. Small so Contain large spills with sand, earth of sawdust. If warranted by large spills, volocal authorities be contacted to determine the consult an expert on disposal of recorregulations. ON INFORMATION If exposure limits are exceeded (see	or other inert absorbent. Do not use combustible materials such as warn and evacuate occupants. In addition, it is recommended that rmine if there are other local reporting requirements. Evered material and ensure conformity with Federal, State and Local
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Ronald T. Cook

General Update

Effective Date: 10/23/2010

Title:

Supercedes:

Manager, Regulatory Affairs

11/01/2007

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WOODFORCE STRATEGIC CLEANER Ref: 29 CFR 1910.1200 (OSHA) Name:

Changes: