

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

SECTION I: PRODUCT INFORMATION

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

Product Division:

WHITE SUN

Janitorial

Product Number: 4050

Spartan Chemical Company, Inc.

Product/Technical Information: 1-(800)-537-8990

1110 Spartan Drive Maumee OH 43537

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

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

Shipping Description: Buffing, polishing compounds, liquid, n.o.s.			
NFPA Ratings:		HMIS Ratings:	
Health: 1	- Slight	Health:	*1 - Slight; Chronic Hazard
Fire: 0	- Minimal	Fire:	0 - Minimal
Reactivity:) - 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		NTP, IARC	
		CAS Registry			CELING	or OSHA
Chemical Name(s)	% W	No.	TWA mg/m ³	STEL mg/m ³	mg/m ³	Carcinogen
Acrylic polymer	10-15	Proprietary	Not Established	Not Established	Not Established	No
Tributoxyethyl phosphate	1-5	78-51-3	Not Established	Not Established	Not Established	No
Styrene/Acrylic copolymer	1-5	Proprietary	Not Established	Not Established	Not Established	No
*Diethylene glycol monoethyl ether	1-5	111-90-0	140 (AIHA)	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

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Boiling Point:	212 °F	Vapor Pressure:	Unknown
Vapor Density (AIR = 1):		Solubility in Water:	Complete
pH:	8.0-9.0	Specific Gravity (H ₂ O=1):	l l
Evaporation Rate (but.ace.=1):		Percent Solid by Weight:	17-19
Physical State:	Liquid		
Appearance & Odor: Translucent emulsion, ammoniacal odor			

SECTION IV: FIRE & EXPLOSIVE HAZARD DATA

Flash Point:	> 210 °F	Method Used:	ASTM-D56
Flammable Limits:	N/A	Flame Extension:	N/A
Extinguishing Media:	N/A		
Special Fire Fighting Procedures:			
Unusual Fire & Explosive Hazards:	N/A		

▼ SECTION V: HEALTH HAZARD DATA

Threshold Limit Value: Not Established		Primary Routes of Entry: Inhalation, Skin Contact, Eyes
Effects of Overexposure- Causes mild eye irritation: Sy Conditions to Avoid: May cause skin irritation: Sy Harmful if swallowed: Sympt Inhalation of vapors may cau Contains diethylene glycol mor depression, liver and kidney im Contains tributoxyethyl phosph ataxia, breathing abnormalities Avoid contact with eyes and s		mptoms may include redness, pain and swelling. oms may include nausea, vomiting, pain and diarrhea. se respiratory irritation, headache and nausea. noethyl ether which may cause central nervous system
Conditions Aggravated by Use:	Use of this product may aggravincluding asthma and dermatiti	rate preexisting skin; eye and respiratory disorders s.

Emergency & First Aid Procedures:

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	Immediately flush eyes with plenty of water for at least 15 minutes. Remove contact lenses. Get medical attention.	
Skin:	Remove contaminated clothing. Flush skin thoroughly with plenty of water. Get medical attention if irritation persists. Wash contaminated clothing before reuse.	
	Do not induce vomiting unless told to do so by medical personnel. Drink one or two glasses of water to dilute product. Get medical attention. Do not give anything by mouth to an unconscious person.	
Inhalation:	Move person to fresh air. If irritation persists get medical attention.	

▼SECTION VI: REACTIVITY DATA

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

▼ SECTION VII: SPILL OR LEAK PROCEDURES

Material is Released or Spilled:	Small spills may be flushed with water to sanitary sewer system. Dike and contain large spill with inert material and transfer liquid to containers for recovery or disposal. Follow all federal, state and local regulations. Do not discharge into streams, lakes or other surface waters.
Waste Disposal Method:	Incineration or approved landfill.

▼SECTION VIII: SPECIAL PROTECTION INFORMATION

	Not usually required when good general ventilation is provided. However if exposure levels are exceeded (see Section II) or if respiratory irritation occurs, use of a NIOSH approved respirator suitable for the conditions of use and chemicals listed in Section II should be considered.
III I	Provide good general ventilation. Local exhaust ventilation may be necessary for some operations.
Protective Gloves(Specify Type):	Rubber or other impervious gloves are recommended.
Eye Protection(Specify Type):	Splash goggles are recommended to prevent eye contact.
Other Protective Equipment:	See 29 CFR 1910.132-138 for further guidance.

▼ SECTION IX: SPECIAL PRECAUTIONS

Precautions; Handling & Storing:	Keep from freezing.
Other Precautions:	Keep out of reach of children.

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Title:

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WHITE SUN

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Supercedes:

06/30/2005

Ref: 29 CFR 1910.1200 (OSHA) Changes:

Update Section V

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