

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

SECTION I: PRODUCT INFORMATION

Product Name or Number (as it appears on label): Product Division: **SUNNY-SIDE Janitorial**

Product Number: 4045

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: 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: 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
Acrylic polymer	10-15	63744-68-3	Not Established	Not Established	Not Established	No
Modified Rosin Ester	1-5	68152-55-6	Not Established	Not Established	Not Established	No
Tributoxyethyl phosphate	1-5	78-51-3	Not Established	Not Established	Not Established	No
*Diethylene glycol monoethyl	1-5	111-90-0	140 (AIHA)	Not Established	Not Established	No
ether	-	-	-	-	-	-

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

Boiling Point: 212 °F	Vapor Pressure: Unknown
Vapor Density (AIR = 1): Unknown	Solubility in Water: Complete
pH: 9.0-9.5	Specific Gravity (H ₂ O=1): 1.03
Evaporation Rate (but.ace.=1): <1	Percent Solid by Weight: 17-19
Physical State: Liquid	
Appearance & Odor: Translucent emulsion, ammoniacal od	lor

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: N/A	
Unusual Fire & Explosive Hazards: N/A	

SECTION V: HEALTH HAZARD DATA

A		
Not Established	Primary Routes of Entry: Inhalation, Skin Contact, Eyes	
 Causes mild eye irritation: Symptoms may include pain, redness, swelling and tearing. May cause skin irritation: Symptoms may include redness, pain and swelling. 		
Inhalation of vapors may cause r	espiratory irritation, headache and nausea.	
Contains diethylene glycol monoethyl ether which may cause central nervous system depression, liver and kidney effects. Contains tributoxyethyl phosphate which may cause nervous system effects.		
adequate ventilation. Do not tas	te or swallow. Wash thoroughly after handling.	
Preexisting skin; eye and respiratory	disorders such as asthma.	
S:		
Immediately flush eyes with plenty of	f water for at least 15 minutes. Remove contact lenses. Get	
medical attention.		
Remove contaminated clothing. Flus	h skin thoroughly with plenty of water. Get medical attention if	
irritation persists. Wash contaminate	ed clothing before reuse.	
Do not induce vomiting unless told to	o do so by medical personnel. Drink one or two glasses of water to	
dilute product. Cet modical attention	n. Do not give anything by mouth to an unconscious person.	
ullute product. Get medical attention	i. Do not give anything by mouth to an anconscious person.	
	Causes mild eye irritation: Symptomay causes skin irritation: Symptomay cause skin irritation: Symptomay cause in Contains of vapors may cause in Contains diethylene glycol monoethyl kidney effects. Contains tributoxyeth Avoid contact with eyes and sadequate ventilation. Do not tast Preexisting skin; eye and respiratory immediately flush eyes with plenty of medical attention. Remove contaminated clothing. Flust irritation persists. Wash contaminated Do not induce vomiting unless told to	

SECTION VI: REACTIVITY DATA

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

SECTION VII: SPILL OR LEAK PROCEDURES

Steps to be Taken in Case

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

Respiratory Protection: 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. Ventilation: Provide good general ventilation. Local exhaust ventilation may be necessary for some operations. Protective Gloves(Specify Type): Impervious rubber gloves are recommended for frequent or prolonged contact. 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

Procoutions: Handling & Storing: 4

Precautions, Handling & Storing.	Keep from freezing. Keep out of reach of children.
Other Precautions:	California Proposition 65:

Warning: This product contains a chemical known to the State of California to cause cancer or birth defects or other reproductive harm.

© SCC 06/16/2003 Name: Ronald T. Cook Title: Manager, Regulatory Affairs

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

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