

Spartan Chemical Company, Inc. Material Safety Data Sheet

SECTION I: PRODUCT INFORMATION

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

Janitorial TRILINC

Product Number: 4030

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

Inc.

Medical Emergency:1-(888)-314-6171 (24 hours) 1110 Spartan Drive Chemical Leak/SpilCHEMTREC 1-(800) 424-9300 (24

Maumee OH 43537 Emergency:hours)

Shipping Description: Buffing, polishing compounds, liquid, n.o.s.				
NFPA Ratings:		HMIS Ratings:		
Health:	1- Slight	Health:	1- Slight	
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.

				Takla 7 1 A		
					Table Z- 1 - A	
		CAS		STEL mg/m	CELING	
Chemical Name(s)	% W	Registry No.	TWA mg/m ³	3	mg/m ³	Carcinogen
Acrylic polymer	NA	65405-61-0	Not Established	Not Established	Not Established	No
*Diethylene glycol monoethyl ether	5.8	111-90-0	137.2 (AIHA)	Not Established	Not Established	No
Tributoxyethyl phosphate	NA	78-51-3	Not Established	Not Established	Not Established	No
*Ammonium hydroxide	1.6	1336-21-6	35 (ammonia)	Not Established	Not Established	No
*Methylpyrrolidone	1.2	872-50-4	Not Established	Not Established	Not Established	No
Urethane polymer	NA	Proprietary	Not Established	Not Established	Not Established	No
Oxidized polyethylene	NA	68441-17-8	Not Established	Not Established	Not Established	No
Ethylene copolymer	NA	67892-91-5	Not Established	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. WARNING: This product contains a chemical known to the State of California to cause birth defects or other reproductive harm. Methylpyrrolidone, CAS No. 872-50-4.

SECTION III: PHYSICAL DATA

Boiling Point:	210 °F	Vapor Pressure:	Unknown	
Vapor Density (AIR =	Unknown	Solubility in Water:	Complete	
1):				
pH:	8.5-9.0	Specific Gravity	1.03	
		$(H_2O=1)$:		
Evaporation Rate	<1	Percent Solid by	24-26	
(but.ace.=1):		Weight:		
Physical State: Liquid				
Appearance & Odor: Translucent emulsion, slightly aromatic				

▼SECTION IV: FIRE & EXPLOSIVE HAZARD DATA

Flash Point:	None	Method Used:	ASTM-D56
Flammable Limits:	Not Established	Flame Extension:	N/A
Extinguishing Media:	N/A		
Special Fire Fighting	11		
Procedures			
Unusual Fire & Explosive	N/A		
Hazards			

SECTION V: HEALTH HAZARD DATA

Threshold Limit Value:	Not Established	Primary Routes of Entry: Eyes; Ingestion
Conditions to Avoid:	respiratory irritation, he Diethylene glycol monoetharmful amounts. Diethyl nervous system and respir kidney impairment. Methytesticular effects after replow vapor pressure of methyleners.	irritation. Inhalation of vapors may cause eadache and nausea. Harmful if swallowed. thyl ether may be absorbed through the skin in lene glycol monoethyl ether may cause central ratory depression, gastrointestinal tract, liver and ylpyrrolidone has demonstrated embryotoxic and eated high doses in animal studies. Due to the thylpyrrolidone, dermal exposure represents the ettings. Avoid contact with eyes and skin. Avoid or mists. Do not swallow.
Conditions Aggravated by Use:	Previously existing skin;	eye and respiratory disorders.

Emergency & First Aid Procedures:

• 1	Immediately flush eyes with water for at least 15 minutes. Remove contact lenses. Get medical attention.

Skin:	Flush skin with water. If irritation persists; get medical attention.
	If swallowed; do not induce vomiting. Drink large amounts of water to dilute product. Get medical attention immediately. Never give anything by mouth to an unconscious person.
	In case of respiratory irritation; move person to fresh air. If irritation persists; get medical attention.

SECTION VI: REACTIVITY DATA

Stability:	Stable	Incompatible Materials:	
Hazardous Decomposition Products:		Hazardous Polymerization:	Will Not Occur

SECTION VII: SPILL OR LEAK PROCEDURES

Steps to be Taken in Case	Small spills: flush with water to sewer system. Dike and contain large
Material is Released or	spills with inert material and transfer liquid to containers for recovery or
Spilled:	disposal.
*	Incineration or approved landfill. Follow Federal, State and Local regulations.

▼SECTION VIII: SPECIAL PROTECTION INFORMATION

	Not normally required when good ventilation is provided. However, if exposure limits are exceeded (see Section II) or if respiratory irritation occurs, a NIOSH approved respirator suitable for the substances in Section II should be worn.
	Good general ventilation should be sufficient for most conditions. Local exhaust ventilation may be necessary for some operations.
Protective Gloves(Specify Type):	Impervious gloves are recommended to prevent skin contact.
Eye Protection(Specify Type):	Splash goggles are recommended to prevent eye contact.
Other Protective Equipment:	See 29 CFR 1910.132-138.

▼SECTION IX: SPECIAL PRECAUTIONS

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

© SCC 01/01/2002 Ronald T. Cook Title: Name: Manager, Regulatory

Affairs

TRILINC Effective 01/01/2002 Supercedes: 11/20/2000

Date:

Changes: Update Sections II, V & VIII Ref: 29 CFR 1910.1200

(OSHA)

This document has been prepared using data from sources considered technically reliable. It does not constitute a warranty, express or implied, as to the accuracy of the information contained herein. Actual conditions of use and handling are beyond sellers control. User is responsible to evaluate all available information when using product for any particular use and to comply with all Federal, State and Local laws and regulations.