# 401305; 684013; 18-4013



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

SECTION I: PRODUCT INFORMATION

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

Product Division:

N/C NO CHARGE STATIC DISSIPATIVE FLOOR

Janitorial

**FINISH** 

Product Number: 4013

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)

Shipping Description: Non-Hazardous Products		
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		NTD LADO		
Chemical Name(s)	% W	CAS Registry No.	TWA mg/m <sup>3</sup>	STEL mg/m <sup>3</sup>	CELING mg/m <sup>3</sup>	NTP, lARC or OSHA Carcinogen
Acrylate copolymer	10-15	63744-68-3	Not Established	Not Established	Not Established	No
*Diethylene glycol monoethyl ether	1-5	111-90-0	140 (AIHA)	Not Established	Not Established	No
Quaternary ammonium salts	I-5	Propritary	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

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;	8.6-8.8	Specific Gravity	1.02
		(H <sub>2</sub> O=1):	
Evaporation Rate (but.ace.=1):	1	Percent Solid by Weight:	19-21
Physical State:	Liquid		
Appearance & Odor: Translucent emulsion, slight ammonia odor			

# SECTION IV: FIRE & EXPLOSIVE HAZARD DATA

Flash Point:	> 212°F	Method Used:	ASTM-D56
Flammable Limits:	Not Established	Flame Extension:	N/A
Extinguishing Media	Product does not support comb surrounding fire.	ustion. Use extinguishing m	edia appropriate for
Special Fire Fighting Procedures	Wear NIOSH approved self-contained breathing apparatus and protective clothing. Cool fire-exposed containers with water spray.		
Unusual Fire & Explosive Hazards	Dried Product can burn. Combustion products are toxic.		

### SECTION V: HEALTH HAZARD DATA

Threshold Limit Value:	Not Established	Primary Routes of Entry: Inhalation, Skin Contact
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 cause nervous system effects st prolonged or repeated contact. Avoid contact with eyes and s	ymptoms may include pain, redness, swelling and tearing, mptoms may include redness, pain and swelling, soms may include nausea, vomiting, pain and diarrhea, use respiratory irritation, headache and nausea, noethyl ether which may cause central nervous system apairment. Contains tributoxyethyl phosphate which may uch as ataxia, breathing abnormalities and tremors with skin. Avoid breathing product vapors or mist. Use with taste or swallow. Wash thoroughly after handling.
Conditions Aggravated by Use:	Use of this product may aggravasthma and dermatitis.	vate preexisting eye; skin and respiratory disorders such as

## **Emergency & First Aid Procedures:**

	Immediately flush eyes with plenty of water for at least 15 minutes; remove contact lenses. Get medical attention.	
	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 advised by a physician or poison control center. 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. Get medical attention if irritation persists.	

### ▼SECTION VI: REACTIVITY DATA

Stability: Stable	Incompatible Materials: None known
Hazardous Decomposition Carbon monoxide, carbon	Hazardous Will Not Occur
Products: dioxide	Polymerization:

#### 🌄 SECTION VII: SPILL OR LEAK PROCEDURES

	Material is Released or Spilled:	Small spills of one gallon or less may be flushed with plenty of water to sanitary sewer system (If permitted by local sewer regulations). Dike and contain large spills with inert material and transfer liquid to containers for disposal. Keep spill out of storm sewers and waterways.
Ī	Waste Disposal Method:	Assure conformance with federal, state and local regulations.

#### SECTION VIII: SPECIAL PROTECTION INFORMATION

	Not normally required when good general ventilation is provided. However, if respiratory irritation occurs, a NIOSH approved respirator suitable for the use-conditions and chemicals listed in Section II should be considered.
II	Provide good general ventilation. Local exhaust ventilation may be necessary for some operations.
Protective Gloves(Specify Type):	Rubber or other impervious gloves are recommended for prolonged or frequent contact.
Eye Protection(Specify Type):	Safety glasses or 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

© SCC 06/08/2009 N/C NO CHARGE STATIC Name: Effective Ronald T. Cook 06/08/2009 Title:

Manager, Regulatory Affairs

recuv

Date:

00/06/2009

Supercedes: 05/03/2006

DISSIPATIVE FLOOR FINISH

Ref: 29 CFR 1910.1200 (OSHA) Changes:

Update Section I

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