

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

SECTION I: PRODUCT INFORMATION

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

SPARTAGARD Product Number: 3072 Product Division: **Janitorial**

Spartan Chemical Company, Inc.

1110 Spartan Drive Maumee OH 43537

Product/Technical Information: 1-(800) 537-8990 Medical Emergency: 1-(800) 314-6171 (24 hours)

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

Shipping Description: Non-Hazardous Products

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.

			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
Dipropylene glycol methyl ether	1-5	34590-94-8	600 [skin]	909 (ACGIH)	Not Established	No
Acrylic polymer	1-5	Proprietary	Not Established	Not Established	Not Established	No
Partially fluorinated acrylic	1-5	Proprietary	Not Established	Not Established	Not Established	No
polymer	-	-	-	-	-	-

SECTION III: PHYSICAL DATA

Boiling Point: >212 °F	Vapor Pressure: Unknown
Vapor Density (AIR = 1): Unknown	Solubility in Water: Disperses in water
pH: 7.5 - 8.5	Specific Gravity (H ₂ O=1): 1.0
Evaporation Rate (but.ace.=1): <1	Percent Solid by Weight: 1-5
Physical State: Liquid	
Appearance & Odor: Creamy tan emulsion	

SECTION IV: FIRE & EXPLOSIVE HAZARD DATA

Flash Point: > 212°F		Method Used: Estimate			
Flammable Limits: Not Established		Flame Extension: N/A			
Extinguishing Media:	Water spray, foam, dry chemical or carbon dioxide				
Special Fire Fighting Procedures:	Evacuate personnel to safe area, avowear respiratory protection.	id breathing decomposition products.	Fire fighting personnel should		
Unusual Fire & Explosive Hazards:	Emits toxic and corrosive fumes when	n burned.			

SECTION V: HEALTH HAZARD DATA Threshold Limit Value: Not Established Primary Routes of Entry: Inhalation, Skin Contact, Eyes; Oral Effects of Overexposure- Causes eye and skin irritation: Symptoms may include pain, redness, swelling and tearing. Conditions to Avoid: May be harmful if swallowed: Symptoms may include nausea, vomiting, pain and diarrhea. Inhalation of product mist may cause respiratory irritation. Symptoms may include coughing and difficulty breathing. Avoid contact with skin, eyes and clothing. Do not taste or swallow. Avoid breathing product mist. Wash thoroughly after handling, especially before eating, drinking, or smoking. Conditions Aggravated by Use: Preexisting respiratory; skin and eye disorders. **Emergency & First Aid Procedures:** Flush eyes with water for at least 15 minutes. Remove contact lenses. Get medical attention if irritation persists. Remove contaminated clothing. Wash skin thoroughly with soap and water. Get medical attention if Skin: irritation persists. Wash contaminated clothing before reuse. Ingestion: If swallowed; get medical attention. Do not induce vomiting unless told to do so by medial personnel. Inhalation: In case of respiratory irritation move person to fresh air. Get medical attention if irritation persists. SECTION VI: REACTIVITY DATA Stability: Stable Incompatible Materials: Strong oxidizers Hazardous Decomposition Products: Thermal decomposition may produce Hazardous Polymerization: Will Not Occur oxides of carbon and nitrogen and toxic fluorinated decomposition products

SECTION VII: SPILL OR LEAK PROCEDURES

Steps to be Taken in Case

Material is Released or Spilled: Dike and contain spill with inert material (sand, earth, commercial absorbent, etc.) and transfer to

containers for disposal. Rinse area with water and flush to sanitary sewer. Keep spill out of storm

sewers and waterways.

Waste Disposal Method: Dispose of in compliance with all federal, state and local laws and regulations.

SECTION VIII: SPECIAL PROTECTION INFORMATION

Respiratory Protection: Not normally required when good ventilation is provided.

Ventilation: Provide good general ventilation. Local exhaust ventilation may be necessary for some operations.

Protective Gloves(Specify Type): Rubber or other impervious gloves.

Eye Protection(Specify Type): Splash goggles

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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Ref: 29 CFR 1910.1200 (OSHA) Changes: Shipping Description

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