

Spartan Chemical Company, Inc. Material Safety Data Sheet

SECTION I: PRODUCT INFORMATION

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

SPARTAGARDProduct Number: 3072

Product Division:

Janitorial

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

1110 Spartan Drive Medical Emergency: 1-(800) 314-6171 (24 hours)

Maumee OH 43537

Chamical Lagl/(Call Emergency: CUENTRES 1 (800) 434 0300

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

Shipping Description: Cleaning 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.

			Table Z-1-A			
Chemical Name(s)	%Wt	CAS Registry No.	TWA mg/m³	STEL mg/m ³	CEILING mg/m ³	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	t Established	Flame Extension:	N/A	
Extinguishing Media: Wa	Water spray, foam, dry chemical or carbon dioxide			
	Evacuate personnel to safe area, avoid breathing decomposition products. Fire fighting personnel should wear respiratory protection.			
Unusual Fire & Explosive Hazards: Em	mits toxic and corrosive fumes wher	n burned.		

Threshold Limit Value:	Not Established	Primary Routes of Entry: Inhalation, Skin Contact, Eyes; Ora	
	May be harmful if swallowed: Sy Inhalation of product mist may and difficulty breathing. Avoid contact with skin, eyes a	mptoms may include pain, redness, swelling and tearing. mptoms may include nausea, vomiting, pain and diarrhea. cause respiratory irritation. Symptoms may include coughin nd clothing. Do not taste or swallow. Avoid breathin hly after handling, especially before eating, drinking, o	
Conditions Aggravated by Use:	Preexisting respiratory; skin and eye	disorders.	
mergency & First Aid Procedures			
Eyes:	persists.	minutes. Remove contact lenses. Get medical attention if irritation	
Skin:	Remove contaminated clothing. Wash skin thoroughly with soap and water. Get medical attention if 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:			
Stability: Hazardous Decomposition Products:	Thermal decomposition may produce oxides of carbon and nitrogen and	Incompatible Materials: Strong oxidizers Hazardous Polymerization: Will Not Occur	
	toxic fluorinated decomposition products.		
CTION VII: SPILL OR LEAK PRO Steps to be Taken in Case Material is Released or Spilled:	Dike and contain spill with inert mater	rial (sand, earth, commercial absorbent, etc.) and transfer to ith water and flush to sanitary sewer. Keep spill out of storm	
Waste Disposal Method:	Dispose of in compliance with all federal, state and local laws and regulations.		
CTION VIII: SPECIAL PROTECT	· · · · · · · · · · · · · · · · · · ·	<u> </u>	
Respiratory Protection:	: None expected to be required when good general (mechanical) ventilation is provided. However if the exposure limits are exceeded (See Section II) or if respiratory irritation occurs, use of a NIOSH -approved respirator should be considered.		
	respirator should be considered.	apple	

Respiratory Protection:	: None expected to be required when good general (mechanical) ventilation is provided. However if the exposure limits are exceeded (See Section II) or if respiratory irritation occurs, use of a NIOSH -approved respirator should be considered.			
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 freez	zing.		
Other Precautions:	Keep out of rea	ch of children		
© SCC 06/01/2004	Name:	Ronald T. Cook	Title:	Manager, Regulatory Affairs
SPARTAGARD	Effective Date:	06/01/2004	Supercedes:	09/29/99

Ref: 29 CFR 1910.1200 (OSHA) Changes: Revised formula

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