

1110 Spartan Drive

Spartan Chemical Company, Inc. Material Safety Data Sheet

SECTION I: PRODUCT INFORMATION

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

Product Division: Janitorial

CDC-10

Product Number: 3210; 3220

Spartan Chemical Company, Inc.

Product/Technical Information: 1-(800)-537-8990

Medical Emergency: 1-(888)-314-6171 (24 hours)

Maumee OH 43537 Chemical Leak/Spill Emergency: CHEMTREC 1-(800) 424-9300 (24 hours)

Shipping Description: Non-Hazardous Products

NFPA Ratings:	HMIS Ratings:
Health: 3 - Serious	Health: *3 - Serious; 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.

Chemical Name(s)	%Wt	CAS Registry No.	TWA mg/m³	STEL mg/m³	CEILING mg/m³	NTP, IARC or OSHA Carcinogen
*Diethylene glycol monobutyl	1-5	112-34-5	Not Established	Not Established	Not Established	No
ether	-	-	-	-	-	-
Sodium tripolyphosphate	1-5	7758-29-4	Not Established	Not Established	Not Established	No
Disodium	-	-	-	-	-	-
cocoamphodipropionate	1-5	68604-71-7	Not Established	Not Established	Not Established	No
Dialkyl dimethyl ammonium	-	-	-	-	-	-
chloride	< 1.0	68424-95-3	Not Established	Not Established	Not Established	No
Alkyl dimethyl benzyl ammonium	-	-	-	-	-	-
chloride	< 1.0	68424-85-1	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

Vapor Pressure: Undetermined
Solubility in Water: Complete
Specific Gravity (H ₂ O=1): 1.02
Percent Solid by Weight: 4 - 7

SECTION	IV:	FIRE 8	& EXPL	OSIVE	HAZARD	DATA

Flammable Limits: Not Established	Flame Extension: N/A		
Extinguishing Media: Product does not support combust	tion. Use extinguishing media appropriate for surrounding fire.		
Special Fire Fighting Procedures: Wear NIOSH approved self-contain containers with water spray.	Wear NIOSH approved self-contained breathing apparatus and protective clothing. Cool fire-exposed containers with water spray.		
Unusual Fire & Explosive Hazards: Combustion products are toxic.			

SECTION V: HEALTH HAZARD DATA

Threshold Limit Value: Not Established Primary Routes of Entry: Inhalation, Skin Contact, Eyes & Oral Effects of Overexposure- CORROSIVE. Conditions to Avoid: CAUSES IRREVERSIBLE EYE DAMAGE AND SKIN BURNS: Symptoms may include pain, redness, swelling and tissue damage. May be harmful if absorbed through the skin. HARMFUL IF SWALLOWED. Symptoms may include nausea, vomiting, pain and diarrhea.

INHALATION OF SPRAY MIST MAY CAUSE RESPIRATORY IRRITATION. Breathing spray mist may cause coughing and difficulty breathing.

Do not get in eyes on skin or clothing. Do not swallow. Avoid breathing product mist.

Wash thoroughly with soap and water after handling .

Conditions Aggravated by Use: Use of this product may aggravate preexisting skin; eye and respiratory disorders including asthma and dermatitis.

Emergency & First Aid Procedures:

Eyes: Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses after the first 5 minutes then continue rinsing eye. Call a poison control center or doctor for treatment advice. Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice. Wash contaminated clothing before reuse. Ingestion: Call a poison control center or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by a poison control center or doctor. Do not give anything by mouth to an unconscious person. Inhalation: In case of respiratory irritation; move person to fresh air. Get medical attention if irritation persists.

NOTE TO PHYSICIAN: Probable mucosal damage may contraindicate the use of gastric lavage.

SECTION VI: REACTIVITY DATA

Stability: Stable	Incompatible Materials: Strong oxidizers
Hazardous Decomposition Products: CO, CO ₂	Hazardous Polymerization: Will Not Occur

SECTION VII: SPILL OR LEAK PROCEDURES

Steps to be Taken in Case

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 recovery or disposal.

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 general ventilation is provided.

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

Protective Gloves(Specify Type): Rubber or neoprene gloves are recommended.

Splash goggles are recommended to prevent eye contact. Eye Protection(Specify Type):

Other Protective Equipment: Eye wash stations and washing facilities should be readily accessible. See 29 CFR 1910.132-138.

SECTION IX: SPECIAL PRECAUTIONS

Precautions; Handling & Storing: Do not contaminate water, food or feed by storage or disposal. Keep from freezing.

Other Precautions: Keep out of reach of children.

© SCC 06/01/2013 Title: Name: Ronald T. Cook Manager, Regulatory Affairs

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