

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

121015;480002

SECTION I: PRODUCT INFORMATION

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

SANI-T-10

Product Number: 1210; 4800

Product Division: Janitorial



Spartan Chemical Company, Inc.

1110 Spartan Drive Maumee OH 43537 Product/Technical Information: 1-(800)-537-8990

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

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

Shipping Description: Cleaning compounds, Liquid, n.o.s.

NEDA Setinget	HMIS Ratings:
NFPA Ratings:  Health: 3 - Serious  Fire: 0 - Minimal  Reactivity: 0 - Minimal	Health: 3 - Serious Fire: 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.

isting on the TSCA inventory of	T CHEMICAL SO.		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
Alkyl dimethyl benzyl	1-5	68391-01-5	Not Established	Not Established	Not Established	No
ammonium chloride	1	-	-	-	-	-
Alkyl dimethyl ethyl benzyl	1-5	68956-79-6	Not Established	Not Established	Not Established	No
ammonium chloride	1.	-		<u> </u>		

SECTION III: PHYSICAL DATA

Boiling Point: 210 °F	Vapor Pressure: Unknown
Vapor Density (AIR = 1): Unknown	Solubility in Water: Complete
pH; 7-8	Specific Gravity (H <sub>2</sub> O=1): 0,992
Evaporation Rate (but.ace.=1): <1	Percent Solid by Weight: 10-11
Physical State: Liquid	
Appearance & Odor: Water clear, non-viscous li	quid, mild odor

## SECTION IV: FIRE & EXPLOSIVE HAZARD DATA

Flash Point: > 210°F	Method Used: ASTM-D56
Flammable Limits: N/A	Flame Extension: N/A
Extinguishing Media: Product does not support combustion	n. Use extinguishing media appropriate for surrounding fire.
Special Fire Fighting Procedures: Wear NIOSH approved self-container containers with water spray.	d breathing apparatus and protective clothing. Cool fire-exposed
Unusual Fire & Explosive Hazards: Products of combustion are toxic.	

## SECTION V: HEALTH HAZARD DATA

Threshold Limit Value: Not Established

Primary Routes of Entry: Inhalation, Skin Contact, Eyes and Ora!

Effects of Overexposure- CORROSIVE.

Conditions to Avoid: CAUSES IRREVERSIBLE EYE DAMAGE AND SKIN BURNS. Symptoms may include pain, redness,

swelling and tissue damage.

HARMFUL IF SWALLOWED OR ABSORBED THROUGH THE SKIN. Symptoms may include nausea,

vomiting, pain and diarrhea.

BREATHING PRODUCT MIST MAY CAUSE RESPIRATORY IRRITATION. Symptoms may include

coughing and difficulty breathing.

Do not get in eyes on skin or on clothing. Do not swallow. Avoid inhalation of 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 case of contact; If present after the first five minutes; then continue rinsing eye. Call a poison control center

or doctor for treatment advice.

Skin: 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,	Hazardous Polymerization: Will Not Occur

# 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: None required for most use conditions, However if respiratory irritation occurs, use of a NIOSH approved respirator suitable for the use conditions and chemicals listed in Section II 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

Splash goggles Eye Protection(Specify Type):

Eye wash stations and washing facilities should be readily accessible in areas where undiluted product is Other Protective Equipment:

handled.. 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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Changes:

Update Sections I, III, IV, V, VII, VIII & IX

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