

Spartan Chemical Company, Inc. Material Safety Data Sheet

SECTION I: PRODUCT INFORMATION

Product Name or Number (as it appears on label): Product Division: CLEAN CARGO Janitorial

Product Number: 2047

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.

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.: B - Safety Glasses; gloves

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.

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				Table Z-1-A		
Chemical Name(s)	%Wt	CAS Registry No.	TWA mg/m³	STEL mg/m³	CEILING mg/m³	Carcinoge n
Sodium nitriloacetate	05-10	5064-31-3	Not Established	Not Established	Not Established	Yes - NTP

SECTION III: PHYSICAL DATA

Boiling Point: 212 °F	Vapor Pressure:	18 mm Hg @ 75°F
Vapor Density (AIR = 1): Unknown	Solubility in Water:	Complete
pH: 12.5-12.8 (concentrate)	Specific Gravity (H ₂ O=1):	1.06
Evaporation Rate (but.ace.=1): <1	Percent Solid by Weight:	13-15
Physical State: Liquid		_
Appearance & Odor: Rose colored, non-viscous liquid	•	

SECTION IV: FIRE & EXPLOSIVE HAZARD DATA

Flash Point: None	Method Used: ASTM-D56
Flammable Limits: Not Established	Flame Extension: N/A
Extinguishing Media: N/A	
Special Fire Fighting Procedures: N/A	
Unusual Fire & Explosive Hazards: N/A	

SECTION V: HEALTH HAZARD DATA

Threshold Limit Value: Not established

Primary Routes of Entry: Skin Contact, Eyes

Effects of Overexposure- Skin irritant with prolonged exposure. Eye irritant.

Conditions to Avoid:

Conditions Aggravated by Use: Unknown

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Emergency & First Aid Procedures:

Eyes: In case of contact; immediately flush eyes with plenty of water for at least 15 minutes. Remove

contact lenses. Call a physician

Skin: For skin contact; flush skin immediately with water. Wash clothing before reuse.

Ingestion: If swallowed; give large quantities of water or fruit juice. Call a physician immediately.

SECTION VI: REACTIVITY DATA

Stability: Stable	Incompatible Materials: Strong acids and strong oxidizing agents
Hazardous Decomposition Products: None known	Hazardous Polymerization: Will Not Occur

SECTION VII: SPILL OR LEAK PROCEDURES

Steps to be Taken in Case

Material is Released or Spilled: Flush with water to sanitary sewer.

Waste Disposal Method: Same as above

SECTION VIII: SPECIAL PROTECTION INFORMATION

Respiratory Protection: None required

Ventilation: Good general ventilation should be sufficient for most conditions. Local exhaust ventilation may be

necessary for some operations.

Protective Gloves(Specify Type): Impervious

Eye Protection(Specify Type): Goggles

Other Protective Equipment: None

SECTION IX: SPECIAL PRECAUTIONS

Precautions; Handling & Storing: Keep from freezing.

Other Precautions: None

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CLEAN CARGO Effective Date: 09/21/99 Supercedes: 02/06/98

Ref: 29 CFR 1910.1200 (OSHA) Changes: Address and Format

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