

Spartan Chemical Company, Inc. Material Safety Data Sheet

▼ SECTION I: PRODUCT INFORMATION

Product Name or Number (as it appears on label): Product Division: **GRAFFITI REMOVER SAC Janitorial**

Product Number: 3071; 3171

Spartan Chemical Company, Inc.

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

Medical Emergency:1-(888)-314-6171 (24 hours) 1110 Spartan Drive

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

Shipping Description: Cleaning compounds, liquid, n.o.s. **NFPA Ratings: HMIS Ratings: Health:** 2 - Moderate **Health:** 2 - Moderate Fire: 2 - Moderate Fire: 2 - Moderate **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		NTP, IARC
Chemical Name(s)	% W	CAS Registry No.	TWA mg/m ³	STEL mg/m ³	CELING mg/m ³	or OSHA Carcinogen
Petroleum distillate	25-35	64742-47-8	1200 (Exxon)	Not Established	Not Established	No
Soybean oil methyl esters	25-35	67784-80-9	Not Established	Not Established	Not Established	No
Ethyl lactate	25-35	97-64-3	Not Established	Not Established	Not Established	No
Alcohol ethoxylate	5-10	34398-01-1	Not Established	Not Established	Not Established	No
1-undecanol	1-5	112-42-5	Not Established	Not Established	Not Established	No

SECTION III: PHYSICAL DATA

Boiling Point:	>300 °F	Vapor Pressure:	Unknown
Vapor Density (AIR = 1):	Unknown	Solubility in Water:	Emulsifiable
pH:	NA	Specific Gravity (H ₂ O=1):	

Evaporation Rate (but.ace.=1):	Percent Solid by Weight:	
Physical State: Liquid		
Appearance & Odor: Translucent yellow, bland odor		

▼SECTION IV: FIRE & EXPLOSIVE HAZARD DATA

Flash Point:	147°F	Method Used:	ASTM-D56
Flammable Limits:	Not Established	Flame Extension:	N/A
Extinguishing Media:	Water, carbon dioxide or dry	chemical.	
	Wear NIOSH approved self-contained breathing apparatus and protective clothing. Cool fire-exposed containers with water spray.		
	Combustible liquid and vapor. Keep away from heat, sparks or flame. Combustion products are toxic. Rags; towels or mops soaked with this product are subject to spontaneous combustion if not handled properly.		

SECTION V: HEALTH HAZARD DATA

Threshold Limit Value:	Not Established	Primary Routes of Entry: Inhalation, Skin Contact, Eyes & Oral
Effects of Overexposure-	Harmful or fatal if swallow	red: Symptoms include pain, nausea, vomiting and
Conditions to Avoid:	Conditions to Avoid: diarrhea. Small amounts of this product aspirated into the respiratory system ingestion or vomiting may cause mild to severe pulmonary injury. Causes eye irritation: Symptoms may include pain, redness and swelling of conjunctiva.	
	Causes skin irritation: Symptoms may include redness, pain and swelling. Breathing product vapors or mist may cause respiratory irritation: Symptom may include nasal discomfort and coughing.	
		in and clothing. Avoid breathing product vapors or with adequate ventilation. Wash thoroughly after
	Use of this product may aggrincluding asthma and dermat	ravate preexisting skin; eye and respiratory disorders itis.

Emergency & First Aid Procedures:

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	Flush eyes with plenty of water for at least 15 minutes. Remove contact lenses. Get medical attention.
Skin:	Remove contaminated clothing. Flush skin with water for at least 15 minutes. Get medical attention if irritation persists. Wash contaminated clothing before reuse.
	Call physician immediately for treatment advice. Do not induce vomiting. Do not give anything by mouth to an unconscious person.
Inhalation:	Move person to fresh air. Get medical attention if irritation persists.

NOTE TO PHYSICIAN: Contains petroleum distillates. Aspiration hazard.

▼SECTION VI: REACTIVITY DATA

Stability: Stable	1	Strong acids and oxidizing agents
Hazardous Decomposition Carbon dioxide, carbon	Hazardous	Will Not Occur

Products: monoxide	Polymerization:	
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▼SECTION VII: SPILL OR LEAK PROCEDURES

Material is Released or	Dike and contain spill with inert material (sand, earth, commercial absorbent, etc.) and transfer to containers for disposal. 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 general ventilation is provided. However if exposure limits are exceeded (see Section II) or if respiratory irritation occurs, the 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):	Nitrile, neoprene or other impervious gloves are recommended.
Eye Protection(Specify Type):	Splash goggles are recommended to prevent eye contact.
Other Protective Equipment:	See 29 CFR 1910.132-138 for further guidance.

▼SECTION IX: SPECIAL PRECAUTIONS

Precautions; Handling & Storing:	Combustible liquid and vapors. Flash Point 147°F. Keep container tightly closed. Store in a cool, dry area. Do not freeze. Do not store above 125°F. Product will expand and may cause container to swell and possibly rupture. In case of container expansion, carefully vent container. All handling equipment should be electrically grounded. Do not mix with other chemicals.
Other Precautions:	Rags; towels or mops soaked with this product are subject to spontaneous combustion if not handled properly. Thoroughly rinse these materials with water to remove product before disposal or discard in special containers designed for this purpose. Keep out of reach of children.

Name: Ronald T. Cook Title: Manager, Regulatory Affairs © SCC 02/20/2006

GRAFFITI REMOVER SAC Supercedes: 11/30/2005 Effective 02/20/2006

Date:

Ref: 29 CFR 1910.1200 Changes: Correct Section II (OSHA)

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