

Spartan Chemical Company, Inc. Material Safety Data Sheet

SECTION I: PRODUCT INFORMATION

Product Name or Number (as it appears on label): GRAFFITI REMOVER SAC Product Number: 3071; 3171 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: Non-Hazardous Products

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			
Chemical Name(s)	%Wt	CAS Registry No.	TWA mg/m ^³	STEL mg/m ^³	CEILING mg/m ^³	NTP, IARC 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):	0.834
Evaporation Rate (but.ace.=1): <1	Percent Solid by Weight:	10-15
Physical State: Liquid		
Appearance & Odor: Translucent yellow, bland odor		

SECTION IV: FIRE & EXPLOSIVE HAZARD DATA

Flash Point:	147°F	Method Used: ASTM-D56		
	imits: Not Established Flame Extension: N/A			
Extinguishing Media:	Water, carbon dioxide or dry chemical.			
Special Fire Fighting Procedures:	Wear NIOSH approved self-contained breathing apparatus and protective clothing. Cool fire-exposed containers with water spray.			
Unusual Fire & Explosive Hazards:	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		
•	Harmful or fatal if swallowed: Symptoms include pain, nausea, vomiting and diarrhea. Small amounts of this product aspirated into the respiratory system during ingestion or vomiting may cause mild to severe pulmonary injury.			
	Causes eve irritation: Symptoms may include pain, redness and swelling of the conjunctiva. Causes skin irritation: Symptoms may include redness, pain and swelling. Breathing product vapors or mist may cause respiratory irritation: Symptoms may include nasal			
	discomfort and coughing. Avoid contact with eyes, skin and clothing. Avoid breathing product vapors or mists. Do not			
	swallow. Use with adequate ventil	ation. Wash thoroughly after handling.		
Conditions Aggravated by Use:	Use of this product may aggravate pr	eexisting skin; eye and respiratory disorders including asthma and		
	dermatitis.			
Emergency & First Aid Procedures:				
Eyes:	Flush eyes with plenty of water for at	least 15 minutes. Remove contact lenses. Get medical attention.		
Skin:	Remove contaminated clothing. Flus	sh skin with water for at least 15 minutes. Get medical attention if		
	irritation persists. Wash contaminate	d clothing before reuse.		
Ingestion:	Call physician immediately for treatm	ent advice. Do not induce vomiting. Do not give anything by mouth		
	to an unconscious person.			
Inhalation:	Move person to fresh air. Get medica	al attention if irritation persists.		

NOTE TO PHYSICIAN: Contains petroleum distillates. Aspiration hazard.

SECTION VI: REACTIVITY DATA

Stability: Stable	Incompatible Materials: Strong acids and oxidizing agents
Hazardous Decomposition Products: Carbon dioxide, carbon monoxide	Hazardous Polymerization: Will Not Occur

SECTION VII: SPILL OR LEAK PROCEDURES

Steps to be Taken in (Case
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 Material is Released or Spilled:
 Dike and contain spill with inert material (sand, earth, commercial absorbent, etc.) and transfer to containers for 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. 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.
	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:	area. Do not fre and possibly ru	eeze. Do not sto pture. In case of	ore above 125°F. F	Product will exp on, carefully ve	iner tightly closed. Store in a cool, dry band and may cause container to swell ent container. All handling equipment c.
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.				
© SCC 06/08/2009 GRAFFITI REMOVER SAC Ref: 29 CFR 1910.1200 (OSHA)	Name: Effective Date: Changes:	Ronald T. Cool 06/08/2009 Update Sectior	S	Fitle: Supercedes:	Manager, Regulatory Affairs 02/20/2006

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