

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: 7930-01-555-3382; 7930-01-555-2899 Spartan Product Number: 3071; 3171

Packaged by: Susquehanna Association for the Blind and Vision Impaired 244 North Queen Street Lancaster; PA 17603-3585 Product Division: Skilcraft

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: 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/m³	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		
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.			
Unusual Fire & Explosive Hazards:		away from heat, sparks or flame. Combustion products are toxic. is product are subject to spontaneous combustion if not handled		

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 swallowed: Symptoms include pain, nausea, vomiting and diarrhea. Small amounts Conditions to Avoid: of this product aspirated into the respiratory system during ingestion or vomiting may cause mild to severe pulmonary injury. Causes eye 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 ventilation. Wash thoroughly 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: 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. Ingestion: 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	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

 Material is Released or Spilled:
 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.				
© SCC 08/14/2008 GRAFFITI REMOVER SAC	Name: Effective Date:	Ronald T. Cook 08/14/2008		tle: upercedes:	Manager, Regulatory Affairs 02/04/2008
Ref: 29 CFR 1910.1200 (OSHA)	Changes:	Update Product	Number		

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