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Spartan Chemical Company, Inc. Material Safety Data Sheet

SECTION I: PRODUCT INFORMATION

Product Name or Number (as it appears on label):	Product Division:
NEW GENERATION EPOXY PATCH & REPAIR KIT (PART B) Product Number: 5865	Janitorial

Spartan Chemical Company, Inc.	Product/Technical Information:	1-(800)-537-8990
1110 Spartan Drive	Medical Emergency:	1-(888)-314-6171 (24 hours)
Maumee OH 43537	Chemical Leak/Spil Emergency:	CHEMTREC 1-(800) 424-9300 (24 hours)

Shipping Description:	Buffing, polishing compounds, liquid, n.o.s.

NFPA Ratings:		HMIS Ratings:	
Health:	3 - Serious	Health:	3 - Serious
Fire:	1- Slight	Fire:	1- Slight
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.

Chemical Name(s)	% W	CAS Registry No.	Table Z- 1 - A	NTP, IARC or OSHA Carcinogen
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			TWA mg/m3	STEL mg/m 3	CELING mg/m3	
Amine epoxy resin adduct	30-40	Proprietary	Not Established	Not Established	Not Established	No
lsophoronedi amine	20-30	2855-13-2	Not Established	Not Established	Not Established	No
Benzyl alcohol	20-30	100-51-6	Not Established	Not Established	Not Established	No
Alkylphenol	1-5	Proprietary	Not Established	Not Established	Not Established	No

VIEW SECTION III: PHYSICAL DATA

Boiling Point:	401-478 °F °F	Vapor Pressure:	<0.1 mm Hg @ 75°F
Vapor Density (AIR = 1):	N/A	Solubility in Water:	Partially soluble
pH:	N/A	Specific Gravity (H2O=1):	1.01
Evaporation Rate (but.ace.=1):	<1	Percent Solid by Weight:	100
Physical State:	Liquid	Volatile Organic Compounds:	None

Appearance & Odo	Slightly tan, clear, ammoniacal odor
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▼ SECTION IV: FIRE & EXPLOSIVE HAZARD DATA

Flash Point:	(Setaflash) >200°F	Method Used:	ASTM-D3278
Flammable Limits:	No Data	Flame Extension:	N/A

Special Fire Fighting Procedures:		Remove all ignition sources. Wear self-contained breathing apparatus and complete personal protective equipment when entering confined areas where potential for exposure to vapors or products of combustion exists.		
Unusual Fire & Explosive Hazards:		Closed containers may rup Combustion products are to	ture due to pressure build-up. oxic.	
SECTION V: HEALTH HA	ZARD DATA			
Threshold Limit Value:	Not Established	Primary Routes of	Inhalation, Skin Contact,	

Entry:

Eyes

Effects of Overexposure- Conditions to Avoid:	 CAUSES SEVERE EYE IRRITATION OR BURNS: Symptoms include chemical burns, pain, redness, swelling of the conjunctiva, tissue destruction and possible permanent corneal damage. CAUSES SEVERE SKIN IRRITATION OR BURNS: Symptoms include chemical burns, pain, redness, tissue destruction, scaling, blistering and possible dermatitis. Can cause skin sensitization and allergic skin reaction. HARMFUL IF SWALLOWED: Symptoms may include severe irritation or burns of mouth, throat and digestive tract. May cause central nervous system depression. HARMFUL IF INHALED. Inhalation of vapor or mist can cause severe irritation or burns of the nose: throat and lungs. Symptoms may include coughing; chest pain; shortness of breath; impairment of lung function. May cause central nervous system depression. AVOID CONTACT WITH EYES, SKIN OR CLOTHING. AVOID BREATHING PRODUCT VAPORS. DO NOT SWALLOW OR TASTE. 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:	Immediately flush eyes with water for at least 15 minutes. Remove contact lenses. Get prompt medical attention.
Skin:	Remove contaminated clothing. Immediately flush skin with water for at least 15 minutes. Get medical attention if irritation persists. Wash contaminated clothing before reuse. Do not take clothing home to be laundered. Do not use solvents for cleanup.
Ingestion:	Do NOT induce vomiting. Get immediate medical attention. Do not give anything by mouth to an unconscious person.

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	In case of respiratory irritation move person to fresh air. If breathing is difficult give oxygen. Give artificial respiration if breathing has stopped. Get prompt medical attention.
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▼ SECTION VI: REACTIVITY DATA

Stability:	Stable	Incompatible Materials:	Oxidizers. Strong acids; bases; amines and mercaptans can cause polymerization.
Hazardous Decomposition Products:	Carbon monoxide, carbon dioxide	Hazardous Polymerization:	Will Not Occur

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 liquid and contaminated solids in accordance with local, state and federal regulations.

▼ SECTION VIII: SPECIAL PROTECTION INFORMATION

Respiratory Protection:	Not required under normal conditions. However, if respiratory irritation occurs use of a NIOSH approved respirator suitable for the conditions of use and substances in Section II should be considered.
Ventilation:	Provide good general ventilation. Local exhaust ventilation may be necessary for some operations.
Protective Gloves(Specify Type):	Neoprene, nitrile or other impervious gloves
Eye Protection(Specify Type):	Splash goggles
Other Protective Equipment:	Use of other protective clothing such as long sleeved shirt and trousers are recommended. Chemical resistant apron or other impervious clothing may be considered to avoid skin contact. Facilities utilizing this material should be equipped with an eyewash facility and a safety shower. For further guidance see 29 CFR 1910.132-138.

▼ SECTION IX: SPECIAL PRECAUTIONS

Precautions; Handling & Storing:	Do not apply to hot surfaces. Avoid use of solvents for skin clean-up. Wash before eating, smoking or using toilet. Keep from freezing. Keep away from heat and flame. Keep out of reach of children.
Other Precautions:	Fresh; wet; uncured coatings can be very slippery. Use warning signs and isolate work area.

© SCC 2005-11-01	Name:	Ronald T. Cook	Title:	Manager, Regulatory Affairs
NEW GENERATION EPOXY PATCH & REPAIR KIT (PART B)	Effective Date:	2005-11-01	Supercedes:	1999-09-27
Ref: 29 CFR 1910.1200 (OSHA)	Changes:	Update Sections I, II, III, V, VII, VIII & IX.		

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