

# 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 A) 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: B	Buffing, polishing compounds, liquid, n.o.s.
-------------------------	--

NFPA Ratings:		HMIS Ratings:	
Health:	1- Slight	Health:	1- Slight
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

			TWA mg/m3	STEL mg/m 3	CELING mg/m3	
Sand (non-respirabl e)	75-85	14808-60-7	Not Established	Not Established	Not Established	No
Bisphenol-A epoxy	10-15	25068-38-6	Not Established	Not Established	Not Established	No
Oxirane C12-C13	1-5	120547-52-6	Not Established	Not Established	Not Established	No
Oxirane C12-C14	1-5	68609-97-2	Not Established	Not Established	Not Established	No

### **▼ SECTION III: PHYSICAL DATA**

Boiling Point:	>400 °F	Vapor Pressure:	<0.1 mm Hg @ 75°F
Vapor Density (AIR = 1):	Unknown	Solubility in Water:	Insoluble
рН:	N/A	Specific Gravity (H <sub>2</sub> O=1):	2.10
Evaporation Rate (but.ace.=1):	<1	Percent Solid by Weight:	100
Physical State:	Paste		

Appearance & Odor:	Clear, odorless liquid

# **▼ SECTION IV: FIRE & EXPLOSIVE HAZARD DATA**

Flash Point:	Setaflash > 200 °F	Method Used:	ASTM-D3278
Flammable Limits:	N/A	Flame Extension:	N/A

Extinguishing Media:	Product does not support combustion. Use extinguishing media appropriate for surrounding fire.
----------------------	--

Spec	cial Fire Fighting Procedures:	Wear NIOSH approved self-contained breathing apparatus and protective clothing. Cool fire-exposed containers with water spray.		
Unusu	ual Fire & Explosive Hazards:	Combustion products are to	oxic.	
SECTION V: HEALTH HA	AZARD DATA			
Threshold Limit Value:	Not established	Primary Routes of Inhalation, Skin Contact Eyes and Ingestion		
Effects of Overexposure- Conditions to Avoid:		,		
Conditions Aggravated by Use:		Use of this product may aggravate preexisting skin; eye; and respiratory disorders including asthma and dermatitis.		
Emergency & First Aid Pro	cedures:			
	Eyes:	Flush eyes with water for at least 15 minutes. Remove contact lenses. Get immediate medical attention.		
Skin:		Remove contaminated clothing. Rinse skin immediately with plenty of water for at least 15 minutes. Get medical attention if irritation persists. Wash contaminated clothing before reuse.		
Ingestion:		Do not induce vomiting. Get immediate medical attention. Do not give anything by mouth to an unconscious person.		
Inhalation:		Move person to fresh air. Get medical attention if irritation persists.		
▼ SECTION VI: REACTIVITY DATA				
Stability:	Stable	Incompatible Materials:	Oxidizers. Strong acids; bases; amines and mercaptans can cause polymerization.	

	Hazardous Decomposition Products:	Aldehydes and acids may	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 and transfer liquid to containers for recovery or disposal. This material is not defined as a hazardous waste under current RCRA regulations. Cure with Part B to create innocuous solid material.
Waste Disposal Method:	Dispose of in compliance with all federal, state and local laws and regulations.

### **▼ SECTION VIII: SPECIAL PROTECTION INFORMATION**

Respiratory Protection:	Not needed when good general ventilation is provided.		
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:	Eye wash station and washing facilities should be readily accessible in areas where product is handled. See 29 CFR 1910.132-138 for further guidance.		

# **▼ 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.
Other Precautions:	Keep out of reach of children.

# Easy PDF Copyright © 1998,2007 Visage Software This document was created with FREE version of Easy PDF.Please visit http://www.visagesoft.com for more details

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

This document has been prepared using data from sources considered technically reliable. It does not constitute a warranty, express or implied, as to the accuracy of the information contained herein. Actual conditions of use and handling are beyond sellers control. User is responsible to evaluate all available information when using product for any particular use and to comply with all Federal, State and Local laws and regulations.