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					•	00) 675-1118 www.al	liedhightech.com
MATERIAL/CHEMICAL							
SECTION 1: CHEMICA	AL PRODUCT	& Compan	Y <b>I</b> DENTIFICATI	ON	Section 3: H	HAZARDS IDENTIFICATION	ON
Product Details					NA		
Product Name: Silicon Carbide Abrasive Paper							
Allied Item No.: 50-00060 - 50-11077							
Chemical Name: Coated Abrasive Product							
					SECTION 4: FIRST AID MEASURES		
Company Identifi Allied High Tech		Inc.				Potential Health Effects	First Aid/ Medical Info.
2376 East Pacifica Place Rancho Dominguez, CA 90220 (310) 635-2466					Eye Contact:	Dust may irritate eyes.	Flush eyes with large quantities of water. Seek medical attention if needed.
Contact Point							
Transportation for United States Chemtrec (800) 424-9300 * (202) 483-7616					Skin Contact: Not absorbed throskin, may cause abrasions.	Not absorbed through skin, may cause	Wash affected area with soap and water. Seek medical attention if needed.
Section 2: Composition/Information on Ingredient						abrasions.	
May Contain One or More of the Following: Chemical Name	CAS No.	Exposure L ACGIH πνοτη	imits in Air Ca		Inhalation:	May cause coughing,	Move to fresh air. Apply
Silicon Carbide	409-21-2	10 mg/m3	15 mg/m3	N		shortness of breath. May affect breathing capacity. artificial respiration as needed. Seek medical respiration as a shortness of breath.	artificial respiration as needed. Seek medical
Cured Phenolic Resin	9003-35-4	NA	NA	N			attention.
					Ingestion:	No known adverse effects but ingestion not recommended.	Seek medical attention if needed.
					Note: During upo	an agent materials also at a	locured lovels may be
					Note: During use on some materials elevated sound levels may be created which affect hearing.		
					SECTION 5: FIRE FIGHTING MEASURES		
				Extinguishing Media: Alcohol foam, carbon dioxide, dry chemical or water.			
				Fire Fighting Instruction: Wear full protective clothing and OSHA/ NIOSH self-contained breathing apparatus with full facepiece.			
					Special Hazard pose.	s: Backing and resin binders	will burn and/or decom-
					Section 6: Accidental Release Measures		
					Normal clear	n-up procedures. Vacu	ium dust.
Ingredients are listed on the Chemical Substances. Those not identified are non-		Health	Ratings : 1 :ability: 0				

Those not identified are non-hazardous.

Page 1 of 2:

Flammability: 0 Reactivity: 0

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Section 7: Handling & Storage	SECTION 12: ECOLOGICAL INFORMATION		
Handling: Product is abrasive, do not rub with hands or face. Handle with adequate ventilation. See OSHA 29 CFR 1910.94 and 1910.1000. Observe good housekeeping practices.	NA		
Storage: Store in a cool, dry place between 45-85°F (7-29°C). See OSHA 29 CFR 1910.94 and 1910.1000.			
Section 8: Exposure Control & Personal Protection	Section 13: Disposal Information		
Engineering Measures: General and/or local exhaust ventilation.	Standard land fill methods according to Federal,		
Respiratory Protection: Use NIOSH/OSHA approved respiratory protection if level of air contaminants is excessive.	State and Local regulations.		
Protective Gloves: Leather gloves as desired by user.			
Eye Protection: Safety glasses or chemical splash goggles recommended.			
Other: Ear protection as needed.			
SECTION 9: PHYSICAL & CHEMICAL PROPERTIES	Section 14: Transport Information		
Appearance: Paper, cloth or fiber coated with abrasive material	DOT Shipping Name: Coated Abrasive (Sandpaper)		
Odor: Trace chemical odor	DOT Hazard Class: Not regulated.		
Solubility: NA Boiling Point: NA			
Melting Point: NA			
Flash Point: 140°F (60°C)			
Vapor Pressure: NA			
Vapor Density: NA Evaporation Rate: NA	0 45 D		
Specific Gravity: NA	Section 15: Regulatory Information		
Flammable Limits LEL: NA	SARA Title III: NA		
Flammable Limits UEL: NA	Toxic Substance Control Act TSCA: All ingredients are TSCA listed.		
SECTION 10: STABILITY & REACTIVITY			
Stability: Stable			
Conditions to Avoid/Incompatibles: Keep away from fire, flame or excessive heat.			
Decomposition Products: In use dust and decomposing resin system fumes are generated. In most cases, the material removed from the work piece will be significantly greater than the Coated Abrasive product components.	Section 16: Other Information		
Hazardous Polymerization: Will not occur.			
Section 11: Toxicological Information	Legend NAIF: No Applicable Information Found		
Health Hazards: NA	NA: Not Available/Applicable NE: None Established		
	DISCLAIMER: The above information and recommendations are believed accurate and reliable. Because it is not possible to anticipate all conditions of use, additional safety precautions may be required. ALLIED HIGH TECH PRODUCTS, INC. makes no warranty, either express or implied, as to its accuracy or completeness and none is made as to the fitness of this material for any purpose. The manufacturer/distributor shall not be liable for damages to person or property resulting from its use. Nothing herein shall be construed as a recommendation for use in violation of any patent.		
Page 2 of 2:	Form Prepared By: Allied High Tech Products, Inc. June, 2011		