



HIGH TECH PRODUCTS, INC.

2376 E. Pacifica Place Rancho Dominguez, CA 90220 (800) 675-1118 www.alliedhightech.com

MATERIAL/CHEMICAL SAFETY DATA SHEET

SECTION 1: CHEMICAL PRODUCT & COMPANY IDENTIFICATION				SECTION 3: HAZARDS IDENTIFICATION																																												
<p>Product Details</p> <p>Product Name: Flexible Metal Bonded Diamond Discs</p> <p>Allied Item No.: 50-5000 through 50-51040M</p> <p>Chemical Name: Coated Abrasive Disc</p> <p>Company Identification</p> <p>Allied High Tech Products, Inc. 2376 East Pacifica Place Rancho Dominguez, CA 90220 (310) 635-2466</p> <p>Contact Point</p> <p>Transportation for United States Chemtrec (800) 424-9300 * (202) 483-7616</p>				<p>Hazard Statement: May cause allergic skin reaction. Contains a chemical or chemicals which can cause cancer. When determining the degree of health hazards, the material being abraded must be considered.</p>																																												
SECTION 2: COMPOSITION/INFORMATION ON INGREDIENT				SECTION 4: FIRST AID MEASURES																																												
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<p>Note:</p>				SECTION 5: FIRE FIGHTING MEASURES																																												
<p>Ingredients are listed on the TSCA Inventory of Chemical Substances. Those not identified are non-hazardous.</p>				<p>Extinguishing Media: Alcohol foam, carbon dioxide, dry chemical or water</p> <p>Fire Fighting Instruction: Wear full protective clothing, including helmet, breathing apparatus, coat/pants, bands around arms/waist/legs, face mask and protective covering for exposed area of the head.</p> <p>Special Hazards: NAIF</p>																																												
<p>HMIS Ratings</p> <p>Health: 1 Flammability: 0 Reactivity: 0</p>				SECTION 6: ACCIDENTAL RELEASE MEASURES																																												
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<p>SECTION 7: HANDLING & STORAGE</p>	<p>SECTION 12: ECOLOGICAL INFORMATION</p>
<p><u>Handling:</u> Avoid eye contact w/dust or airborne particles. Avoid breathing of dust created by cutting, sanding, grinding or machining.</p> <p>Store under normal warehouse conditions in a cool, dry place.</p>	<p>No determined</p>
<p>SECTION 8: EXPOSURE CONTROL & PERSONAL PROTECTION</p>	<p>SECTION 13: DISPOSAL INFORMATION</p>
<p><u>Engineering Measures:</u> Local ventilation recommended.</p> <p><u>Respiratory Protection:</u> Use OSHA/NIOSH approved respiratory protection if level of air contaminants is excessive.</p> <p><u>Protective Gloves:</u> Use gloves and/or protective clothing based on exposure to material.</p> <p><u>Eye Protection:</u> Safety glasses or chemical splash goggles.</p>	<p>Dispose of waste product in a sanitary landfill, or a facility that is permitted to accept chemical waste. The substrate that was abraded must be considered as a factor in the disposal method for this product.</p>
<p>SECTION 9: PHYSICAL & CHEMICAL PROPERTIES</p>	<p>SECTION 14: TRANSPORT INFORMATION</p>
<p>Appearance: Abrasive product Odor: Odorless Solubility: NA Boiling Point: NA Melting Point: NA Flash Point: NA Vapor Pressure: NA Vapor Density: NA Evaporation Rate: NA Specific Gravity: NA Flammable Limits LEL: NA Flammable Limits UEL: NA</p>	<p><u>DOT:</u> This product is not defined as hazardous.</p> <p><u>Canadian Transportation of Dangerous Goods Act:</u> This product is not regulated.</p>
<p>SECTION 10: STABILITY & REACTIVITY</p>	<p>SECTION 15: REGULATORY INFORMATION</p>
<p><u>Stability:</u> Stable</p> <p><u>Conditions to Avoid/Incompatibles:</u> NA</p> <p><u>Decomposition Products:</u> Under recommended usage conditions, hazardous decomposition products are not expected. Hazardous decomposition products may occur as a result of oxidation, heating or reaction with another material.</p> <p><u>Hazardous Polymerization:</u> Will not occur.</p>	<p><u>*OSHA:</u> The exposure limit represented in Section 2 is for respirable dust</p> <p><u>Toxic Substance Control Act TSCA:</u> All ingredients are TSCA listed.</p> <p><u>CA Prop 65:</u> Warning - contains a chemical which can cause cancer.</p>
<p>SECTION 11: TOXICOLOGICAL INFORMATION</p>	<p>SECTION 16: OTHER INFORMATION</p>
<p><u>Carcinogenicity:</u> Nickel is a carcinogen EPA-A, IARC-2B, NTP-R, NIOSH-X, MAK-1</p>	<p><u>Legend</u> NAIF: No Applicable Information Found NA: Not Available/Applicable NE: None Established</p> <p><u>DISCLAIMER:</u> 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.</p>
<p>Page 2 of 2:</p>	<p>Form Prepared By: Allied High Tech Products, Inc. January 2010</p>