

MATERIAL SAFETY DATA SHEET

**SECTION 1 - PRODUCT IDENTIFICATION AND USE**

PRODUCT IDENTIFIER <b>COATED ABRASIVES POWERSTRIP XCL</b> (PLAIN & DC WHEELS, MANDREL MOUNTED AND ROLL-ON DISCS)			PRODUCT IDENTIFICATION NUMBER (PIN)
PRODUCT USE <b>GRINDING OF VARIOUS MATERIALS</b>			
MANUFACTURER=S NAME <b>JET EQUIPMENT &amp; TOOLS LTD</b>		SUPPLIER=S NAME	
STREET ADDRESS <b>49 SCHOONER STREET</b>		STREET ADDRESS	
CITY <b>COQUITLAM</b>	PROVINCE <b>BC</b>	CITY	PROVINCE
POSTAL CODE <b>V3K 0B3</b>	EMERGENCY TELEPHONE NO <b>604-523-8665</b>	POSTAL CODE	EMERGENCY TELEPHONE NO

**SECTION 2 - HAZARDOUS INGREDIENTS**

HAZARDOUS INGREDIENTS	%	CAS NUMBER	LD50 OF INGREDIENT (SPECIFY SPECIES AND ROUTE)	EXPOSURE LIMIT
SILICON CARBIDE	30 - 50 %	409 - 21 - 2		
CURED ADHESIVE	20 - 50 %	N/A		
NYLON	20 - 50 %	N/A		

**SECTION 3 - PHYSICAL DATA**

PHYSICAL STATE <b>SOLID</b>	ODOUR AND APPEARANCE <b>ODOURLESS</b>			ODOUR THRESHOLD (ppm) <b>N/A</b>
VAPOUR PRESSURE (mm Hg) <b>N/A</b>	VAPOUR DENSITY (AIR=1) <b>N/A</b>	EVAPORATION RATE <b>N/A</b>	BOILING POINT (BC) <b>N/A</b>	FREEZING POINT (BC) <b>N/A</b>
pH <b>N/A</b>	SPECIFIC GRAVITY <b>N/A</b>	COEFF. WATER/OIL DIST. <b>N/A</b>		SOLUBILITY IN WATER <b>SLIGHT</b>

**SECTION 4 - FIRE AND EXPLOSION DATA**

FLAMMABILITY YES NO <input checked="" type="checkbox"/> IF YES, UNDER WHICH CONDITIONS?		
MEANS OF EXTINGUISHMENT <b>WATER - CO<sup>2</sup> - CHEMICAL</b>		
FLASHPOINT (BC) AND METHOD <b>N/A</b>	UPPER FLAMMABLE LIMIT (% BY VOLUME) <b>N/A</b>	LOWER FLAMMABLE LIMIT (% BY VOLUME) <b>N/A</b>
AUTOIGNITION TEMPERATURE (BC) <b>N/A</b>	HAZARDOUS COMBUSTION PRODUCTS <b>N/A</b>	
EXPLOSION DATA SENSITIVITY TO IMPACT <b>N/A</b>	SENSITIVITY TO STATIC DISCHARGE <b>N/A</b>	

**SECTION 5 - REACTIVITY DATA**

CHEMICAL STABILITY YES <input checked="" type="checkbox"/> NO IF NO, UNDER WHICH CONDITIONS?
INCOMPATIBILITY WITH OTHER SUBSTANCES YES NO <input checked="" type="checkbox"/> IF SO, WHICH ONES?
REACTIVITY, AND UNDER WHAT CONDITIONS <b>N/A</b>
HAZARDOUS DECOMPOSITION PRODUCTS : <b>N/A</b>

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PRODUCT IDENTIFIER <b>COATED ABRASIVES POWERSTRIP XCL</b>			
<b>SECTION 6 - TOXICOLOGICAL PROPERTIES</b>			
ROUTE OF ENTRY SKIN CONTACT <b>X</b> SKIN ABSORPTION    EYE CONTACT <b>X</b> INHALATION <b>X</b> INGESTION			
EFFECTS OF ACUTE EXPOSURE TO PRODUCT <b>UNCONTROLLED DUST CAN AFFECT RESPIRATORY FUNCTIONS AND EYES</b>			
EFFECTS OF CHRONIC EXPOSURE TO PRODUCT <b>UNCONTROLLED DUST CAN AFFECT RESPIRATORY FUNCTIONS AND EYES</b>			
EXPOSURE LIMITS <b>N/A</b>	IRRITANCY OF PRODUCT <b>N/A</b>	SENSITIZATION TO PRODUCT <b>N/A</b>	CARCINOGENICITY <b>N/A</b>
TERATOGENICITY <b>N/A</b>	REPRODUCTIVE TOXICITY <b>N/A</b>	MUTAGENICITY <b>N/A</b>	SYNERGISTIC PRODUCTS <b>N/A</b>
<b>SECTION 7 - PREVENTIVE MEASURES</b>			
PERSONAL PROTECTIVE EQUIPMENT:			
GLOVES (SPECIFY) <b>MANDATORY PROTECTIVE GLOVES</b>	RESPIRATOR (SPECIFY) <b>APPROVED DUST MASK</b>	EYE (SPECIFY) <b>APPROVED SAFETY GLASSES</b>	
FOOTWEAR (SPECIFY) <b>NO</b> <b>STEEL TOE BOOTS RECOMMENDED</b>	CLOTHING (SPECIFY) <b>PROTECTIVE CLOTHING RECOMMENDED</b>	OTHER (SPECIFY) <b>EAR PROTECTION</b>	
ENGINEERING CONTROLS (SPECIFY, EG VENTILATION, ENCLOSED PROCESS) <b>ADEQUATE VENTILATION AND EXHAUSTION RECOMMENDED INDOORS IF NOT ADEQUATE USE RESPIRATORY EQUIPMENT</b>			
LEAK AND SPILL PROCEDURE <b>N/A</b>			
WASTE DISPOSAL <b>RECOMMEND DISPOSAL OF WASTE AS PER MUNICIPAL, PROVINCIAL OR FEDERAL REGULATIONS</b>			
HANDLING PROCEDURES AND EQUIPMENT <b>N/A</b>			
STORAGE REQUIREMENTS <b>N/A</b>			
SPECIAL SHIPPING INFORMATION <b>N/A</b>			
<b>SECTION 8 - FIRST AID MEASURES</b>			
SPECIFIC MEASURES  <b>EYE CONTACT- RINSE WITH PLENTY OF SOAP AND WATER, DO NOT REMOVE ENTRENCHED OBJECT. CONSULT A PHYSICIAN IF NECESSARY</b> <b>SKIN CONTACT – RINSE WITH SOAP AND WATER – IF YOU GET A RASH SEEK IMMEDIATE MEDICAL ATTENTION</b> <b>INHALATION – BRING PERSON TO FRESH AIR – SEEK IMMEDIATE MEDICAL ATTENTION</b> <b>INGESTION – N/A</b> <b>OTHER – CLEAN CUTS AND SCRATCHES AND APPLY STERILE DRESSING</b>			
<b>SECTION 9 - PREPARATION DATE OF MSDS</b>			
PREPARED BY (GROUP, DEPARTMENT, ETC) <b>Product Development Department</b>	PHONE NUMBER <b>604-523-8665</b>	DATE <b>20.01.2016</b>	

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