

MATERIAL SAFETY DATA SHEET

SECTION 1 - PRODUCT IDENTIFICATION AND USE

PRODUCT IDENTIFIER JET WIRE BRUSHES ABRASIVE CUP, BEVEL, STRINGER BEAD, SHAFT MOUNTED BRUSHES			PRODUCT IDENTIFICATION NUMBER (PIN)	
PRODUCT USE GRINDING OF STEEL OR STAINLESS STEEL				
MANUFACTURER=S NAME JET EQUIPMENT & TOOLS LTD			SUPPLIER=S NAME	
STREET ADDRESS 49 SCHOONER STREET			STREET ADDRESS	
CITY COQUITLAM	PROVINCE BC		CITY	PROVINCE
POSTAL CODE V3K 0B3	EMERGENCY TELEPHONE NO 604-523-8665		POSTAL CODE	EMERGENCY TELEPHONE NO

SECTION 2 - HAZARDOUS INGREDIENTS

HAZARDOUS INGREDIENTS	%	CAS NUMBER	LD50 OF INGREDIENT (SPECIFY SPECIES AND ROUTE)	EXPOSURE LIMIT
The JET brushes are manufactured products and as a result are not controlled under WHMIS when used in conformity with the industry standards. Most of the anticipated dust from this activity is from the work piece.				

SECTION 3 - PHYSICAL DATA

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

SECTION 4 - FIRE AND EXPLOSION DATA

FLAMMABILITY YES NO <input checked="" type="checkbox"/> IF YES, UNDER WHICH CONDITIONS? WHEN EXPOSED TO EXTREMELY HIGH TEMPERATURES PRODUCT MAY BURN AND DECOMPOSE				
MEANS OF EXTINCTION WATER - CO² - DRY POWDER				
FLASHPOINT (BC) AND METHOD N/A		UPPER FLAMMABLE LIMIT N/A (% BY VOLUME)		LOWER FLAMMABLE LIMIT (% BY VOLUME) N/A
AUTOIGNITION TEMPERATURE (BC) N/A		HAZARDOUS COMBUSTION PRODUCTS N/A		
EXPLOSION DATA	SENSITIVITY TO IMPACT N/A		SENSITIVITY TO STATIC DISCHARGE N/A	

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 NONE				
HAZARDOUS DECOMPOSITION PRODUCTS : NONE				

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SECTION 6 - TOXICOLOGICAL PROPERTIES

ROUTE OF ENTRY	SKIN CONTACT X	SKIN ABSORPTION	EYE CONTACT X	INHALATION X	INGESTION
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EFFECTS OF ACUTE EXPOSURE TO PRODUCT	UNCONTROLLED DUST CAN AFFECT RESPIRATORY FUNCTIONS AND EYES
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EFFECTS OF CHRONIC EXPOSURE TO PRODUCT	UNCONTROLLED DUST CAN AFFECT RESPIRATORY FUNCTIONS AND EYES
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EXPOSURE LIMITS	IRRITANCY OF PRODUCT	SENSITIZATION TO PRODUCT	CARCINOGENICITY
N/A	N/A	N/A	N/A
TERATOGENICITY	REPRODUCTIVE TOXICITY	MUTAGENICITY	SYNERGISTIC PRODUCTS
N/A	N/A	N/A	N/A

SECTION 7 - PREVENTIVE MEASURES

PERSONAL PROTECTIVE EQUIPMENT:

GLOVES (SPECIFY) MANDATORY PROTECTIVE GLOVES	RESPIRATOR (SPECIFY) APPROVED DUST MASK	EYE (SPECIFY) APPROVED SAFETY GLASSES
FOOTWEAR (SPECIFY) NO STEEL TOE BOOTS RECOMMENDED	CLOTHING (SPECIFY) PROTECTIVE CLOTHING RECOMMENDED	OTHER (SPECIFY) EAR PROTECTION

ENGINEERING CONTROLS (SPECIFY, EG VENTILATION, ENCLOSED PROCESS)
ADEQUATE VENTILATION AND EXHAUSTION RECOMMENDED INDOORS IF NOT ADEQUATE USE RESPIRATORY EQUIPMENT

LEAK AND SPILL PROCEDURE
N/A

WASTE DISPOSAL
RECOMMEND DISPOSAL OF WASTE AS PER LOCAL, PROVINCIAL OR FEDERAL REGULATIONS

HANDLING PROCEDURES AND EQUIPMENT
N/A

STORAGE REQUIREMENTS
N/A

SPECIAL SHIPPING INFORMATION
N/A

SECTION 8 - FIRST AID MEASURES

SPECIFIC MEASURES
 EYE CONTACT- IMMEDIATELY FLUSH WITH LARGE AMOUNTS OF WATER – GET IMMEDIATE MEDICAL ATTENTION – DO NOT REMOVE ENTRENCHED OBJECTS IN THE EYE
 SKIN CONTACT – WASH WITH SOAP AND WATER – IF YOU GET A RASH SEEK IMMEDIATE MEDICAL ATTENTION
 INHALATION – BRING PERSON TO FRESH AIR – SEEK IMMEDIATE MEDICAL ATTENTION
 FIRST AID MEASURES ALSO DEPEND ON THE WORKED MATERIAL – Cleanse wound from scrapes or cuts and apply sterile dressing

SECTION 9 - PREPARATION DATE OF MSDS

PREPARED BY (GROUP, DEPARTMENT, ETC)	PHONE NUMBER	DATE
Product Development Department	604-523-8665	11.01.2016

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