



MICRO-SURFACE FINISHING PRODUCTS INC
1217 WEST THIRD STREET
PO BOX 70
WILTON, IOWA 52778
563-732-3240

PAGE 1 OF 3

SECTION 1 MANUFACTURERS INFORMATION

PRODUCT NAME:	MICRO-MESH
PRODUCT DESCRIPTION:	ABRASIVE CLOTH
CHEMICAL FAMILY:	ABRASIVE MATERIAL
REVISION DATE:	January 3, 2013

SECTION 2 INGREDIENTS, COMPOSITION

CHEMICAL NAME CAS REGISTRY NO.	% WT	ACGIH TLV	OSHA PEL	NOTES
409-21-2	99.7	10 mg/m3	Y	ABRASIVE CLOTH
Contains less than 1%				SECTION 313 SUPPLIER NOTIFICATION: "1" IDENTIFIES CHEMICAL INGREDIENTS
Si, Fe,Al,C,SiO2				SUBJECT TO REPORTING REQUIREMENTS OF SECTION 313 OF THE EMERGENCY PLANNING AND COMMUNITY RIGHT-TO-KNOW-ACT OF 1986

SECTION 3 HAZARDS IDENTIFICATION

HEALTH -----	0	INSTABILITY -----	0
FIRE -----	0	OTHER -----	X
(0 = INSIGNIFICANT; 1 = SLIGHT; 2 = MODERATE; 3 = HIGH; 4 = EXTREME)			
HAZARD SIGNAL (SHORT TERM CONTACT OR INHALATION ONLY)		NA	
THRESHOLD LIMIT VALUE:	NA		
PRIMARY ROUTES OF ENTRY:	NA		
EFFECTS OF ACUTE OVEREXPOSURE:	NA		
EYES:	NA		
SKIN:	NA		
INHALATION:	NA		
SWALLOWING:	NA		
EFFECTS OF CHRONIC OVEREXPOSURE:	NA		
CARCINOGENICITY:	NA		
MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE:	NA		

SECTION 4 FIRST AID MEASURES

EYES:	SAFETY GLASSES RECOMMENDED
SKIN:	NA
INHALED:	NA
SWALLOWED:	NA

SECTION 5 FIRE FIGHTING MEASURES

FLASH POINT:	NA	FLAMMABLE LIMITS LEL-UEL	NA
EXTINGUISHING MEDIA:	STANDARD FIRE FIGHTING PROCEDURES FOR SURROUNDING FIRE		
SPECIAL FIRE FIGHTING PROCEDURES:	NONE		
UNUSUAL FIRE AND EXPLOSION HAZARDS:	NA		
HAZARDOUS COMBUSTION PRODUCTS:	NA		

SECTION 6 ACCIDENTAL RELEASE MEASURES

SMALL SPILLS:	NA
LARGE SPILLS:	NA
DISPOSAL:	ACCEPTED STANDARD OF WASTE DISPOSAL

SECTION 7 HANDLING AND STORAGE

HANDLING:	NO SPECIAL HANDLING REQUIRED
STORAGE:	KEEP IN A CLEAN, DRY AREA AND KEEP AWAY FROM HEAT OR FLAME

SECTION 8 EXPOSURE CONTROLS, PERSONAL PROTECTION

VENTILATION:	WELL VENTILATED AREA RECOMMENDED
RESPIRATOR:	RECOMMENDED
EYE PROTECTION:	SAFETY GLASSES, GOGGLES OR FACE SHIELD
PROTECTIVE CLOTHING:	NA
OTHER PROTECTIVE EQUIPMENT OR MEASURES:	NONE

SECTION 9 PHYSICAL AND CHEMICAL PROPERTIES

BOILING POINT:	NA	VAPOR PRESSURE (MM HG@70°)	NA
SPECIFIC GRAVITY:	NA	VAPOR DENSITY (AIR=1)	NA
PERCENT VOLATILE:	NA	EVAPORATION RATE (ETHER=1)	NA
SOLUBILITY IN WATER:	NONE	PH	NA
APPEARANCE AND ODOR:	NONE	V.O.C.	NA

SECTION 10 STABILITY AND REACTIVITY

STABLE:	YES
CONDITIONS TO AVOID:	NA
INCOMPATIBLE MATERIALS:	SOLVENTS

NE = NOT ESTABLISHED

NA = NOT APPLICABLE

SECTION 11 TOXICOLOGICAL INFORMATION

EFFECTS OF ACUTE EXPOSURE: MAY CAUSE EYE IRRITATION	
EFFECTS OF CHRONIC EXPOSURE: NO DATA AVAILABLE TO INDICATE ANY COMPONENTS PRESENT GREATER THAN 0.1% MAY PRESENT A HAZARD TO HUMANS	
SKIN SENSITIZATION: NONE	RESPIRATORY SENSITIZATION: NONE
CARCINOGENICITY - IARC: NONE	CARCINOGENICITY - ACGIH: NONE
REPRODUCTIVE TOXICITY: NONE	TERATOGENICITY: NONE
EMBROTOXICITY: NONE	MUTAGENICITY: NONE
NAME OF SYNERGISTIC PRODUCTS/EFFECTS: NONE	

SECTION 12 ECOLOGICAL INFORMATION

AQUADIC TOXICITY: NE

SECTION 13 DISPOSAL CONSIDERATIONS

WASTE DISPOSAL: MAY BE DISPOSED WITH HOUSE HOLD GARBAGE

SECTION 14 TRANSPORT INFORMATION

SPECIAL SHIPPING INSTRUCTIONS: NONE

SECTION 15 REGULATORY INFORMATION

WHMIS CLASSIFICATION: NONE	OSHA: NONE
SERA: NONE	TSCA: NONE

SECTION 16 OTHER INFORMATION

N/A

NE = NOT ESTABLISHED

NA = NOT APPLICABLE

DISCLAIMER

THE ABOVE INFORMATION IS, TO THE BEST OF OUR KNOWLEDGE, CURRENT, ACCURATE AND COMPLETE BASED ON INFORMATION REASONABLE AVAILABLE TO US AS ON THE DATE OF PREPARATION OF THIS FORM. HOWEVER, IT IS THE USER'S RESPONSIBILITY TO DETERMINE THE SAFETY, TOXICITY AND SUITABILITY FOR HIS OR HER OWN USE OF THE PRODUCT DESCRIBED HEREIN. SINCE THE ACTUAL USE BY OTHERS IS BEYOND OUR CONTROL, NO GUARANTEE, EXPRESSED OR IMPLIED, IS MADE BY US AS TO THE EFFECTS OF SUCH USE OR ON THE SAFETY OR TOXICITY OF THIS PRODUCT. NOR DO WE ASSUME ANY LIABILITY ARISING OUT OF THE USE BY OTHERS OF THE PRODUCT. NOR IS THE INFORMATION HEREIN TO BE CONSTRUED AS ABSOLUTELY COMPLETE, SINCE ADDITIONAL INFORMATION MAY BE NECESSARY OR DESIRABLE WHEN EXCEPTIONAL CONDITIONS OR CIRCUMSTANCES EXIST OR BECAUSE OF APPLICABLE LAWS OR REGULATIONS.