MATERIAL SAFETY DATA SHEET
PROFILE WOOD FIBER
TERRA-MULCH®

PROFILE PRODUCTS LLC
750 LAKE COOK ROAD - SUITE
BUFFALO GROVE, IL 60089

847-215-1144
440 800-366-1180
FAX 847-215-0577

HAZARDOUS COMPOUNDS CAS NO NIOSH ACGIH IDLH MG/CU METER

POPLAR, PINE & OAK 5 MG / CUBIC METER
WOOD DUST

HAZARDOUS RATINGS

HEALTH **2** FLAMMABILITY **1** REACTIVITY **0** DUST EXPLOSION **1**

PHYSICAL / CHEMICAL CHARACTERISTICS

BOILING POINT	N/A	VAPOR	PRESSURE	N/A
SPECIFIC GRAVITY	0.6444	VAPOR	DENSITY	N/A
MELTING POINT	N/A	EVAPORATIVE RATE BuAc=1		N/A
SOLUBILITY IN WATER		"SLIGHT TO INSOLUBLE"		
APPEARANCE AND ODOR		"DARK GREEN WITH WOOD ODOR"		

FIRE AND EXPLOSION HAZARD DATA N/A "NOT APPLICABLE"

FLASH POINT	N/A	FLAMMABLE LIMITS	N/A LEL UEL
EXTINGUISHING MEDIA		"WATER"	
FIRE FIGHTING PROCEDURES		"NORMAL – AVOID FUMES (IF ANY)"	
UNUSUAL FIRE AND EXPLOSION HAZARDS		"DUST MAY FORM AN EXPLOSIVE MIXTURE IN AIR"	

REACTIVITY DATA

STABILITY	UNSTABLE	CONDITIONS TO AVOID	
STABLE	YES	"AVOID OXIDIZERS / REDUCERS"	
INCOMPATIBLE MATERIALS		"AVOID STRONG OXIDIZERS / REDUCERS"	

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HAZARDOUS DECOMPOSITION OR BY-PRODUCTS NONE

HAZARDOUS	MAY OCCUR?	CONDITIONS TO AVOID NONE
POLYMERIZATION	"WILL NOT OCCUR"	"WILL NOT OCCUR"

HEALTH HAZARDS DATA

ROUTE OF ENTRY: INHALATION? X SKIN? X INGESTION? X

HEALTH HAZARD: AVOID INHALATION OF ANY DUST, AVOID SKIN CONTACT, PROTECT EYES, AVOID INGESTION AND PROLONGED EXPOSURE.OBSERVE FOR DEVELOPMENT OF ALLERGENIC REACTIONS AND CALL A PHYSICIAN

CARCINOGENICITY: NPT? IARC MONOGRAPHS? OSHA REGULATED?
"NO" "NO" "NO"

SYMPTOMS OF EXPOSURE IRRITATES SKIN, EYE IRRITATION; BURNING, TEARING,SWELLING.

MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE
ALLERGIES, DERMATITIS

EMERGENCY FIRST AID PROCEDURES: USE WATER TO CLEANSE AREA, EYES FLUSH WITH WATER, CONTACT PHYSICIAN IF ALLERGIC REACTIONS OCCUR WITHIN 0-2 HOURS.

PRECAUTIONS FOR SAFE HANDLING AND USE
GOGGLES FOR EYES, GLOVES FOR HANDS, WEAR CLOTHING TO PREVENT SKIN CONTACT

STEPS TO BE TAKEN IN CASE OF SPILL
SPRINKLE SPILLAGE COMPOUND TO MINIMIZE DUST AND SWEEP UP SPILLED DEBRIS, ABSORBAND SWEEP UP / COLLECT; AVOID INHALATION AND / OR INGESTION OF ANY DUST. WASTE DISPOSAL METHOD NO SPECIAL DISPOSAL METHOD STANDARD LANDFILL
DISPOSAL ACCORDING TO LOCAL, STATE AND FEDERAL ENVIRONMENTAL REQUIREMENTS
PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE
"NO SPECIAL REQUIREMENTS EXCEPT FOR CONTAINER DAMAGE". 1-1-03