

# MATERIAL SAFETY DATA SHEET

## CONWED FIBERS<sup>®</sup> HYDRO MULCH 2500 BFM

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### HAZARDOUS COMPOUNDS      CAS NO      NIOSH      ACGIH      IDLH MG/CU METER

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

VEGETABLE HYDRO-COLLOID      9000-30-30      10 MG / CUBIC METER

### HAZARDOUS RATINGS

HEALTH    2      FLAMMABILITY    1      REACTIVITY    0      DUST EXPLOSION    1

### PHYSICAL / CHEMICAL CHARACTERISTICS

BOILING POINT      N/A      VAPOR PRESSURE      N/A

SPECIFIC GRAVITY      1.0232      VAPOR DENSITY      N/A

MELTING POINT      500 F      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      "WOOD DUST MAY FORM AN EXPLOSIVE MIXTURE WITH 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 POLYMERIZATION	MAY OCCUR? "WILL NOT OCCUR"	CONDITIONS TO AVOID "WILL NOT OCCUR"	NONE
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**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

<b>CARCINOGENICITY:</b>	<b>NPT?</b>	<b>IARC MONOGRAPHS?</b>	<b>OSHA REGULATED?</b>
	"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,  
ABSORB AND 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".

1-1-01