MATERIAL SAFETY DATA SHEET

TERRA-MULCH® WOOD FIBER WITH ULTRAGRO

PROFILE PRODUCTS LLC 847-215-1144
750 LAKE COOK ROAD - SUITE 440 800-726-6371
BUFFALO GROVE, IL 60089 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”
HAZARDOUS DECOMPOSITION OR BY-PRODUCTS

NONE

HAZARDOUS POLYMERIZATION
MAY OCCUR?
“WILL NOT OCCUR”

CONDITIONS TO AVOID
“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 SWEET UP SPILLED DEBRIS, ABSORB AND SWEET 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