MATERIAL SAFETY DATA SHEET

TERRA-MULCH® BLEND 70/30 WITH TAC 3TM

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

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 1.0431 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, 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".