

MANUFACTURER: DATE PREPARED:

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MATERIAL SAFETY DATA SHEET

PRODUCT NAME: EXCEL S-2 Rapid Go

WOOD FIBER EXCELSIOR, DOUBLE NET TEMPORARY EROSION CONTROL BLANKET

CHEMICAL FAMILY: CAS. NO. 8003-70-0 POLYETHYLENE & ORGANIC

OSHA HAZARD: NO

DESCRIPTION: MACHINE PRODUCED MAT OF CURLED ASPEN

WOOD EXCELSIOR WITH EXTRUDED

POLYPROPYLENE NET ON TOP AND BOTTOM OF MAT, NET SEALED TO EXCELSIOR FIBER WITH CONTINUOUS LINES OF POLYETHYLENE THREAD

CAUTION: MOLTEN MATERIAL WILL PRODUCE THERMAL BURNS

PHYSICAL DATA

APPEARANCE & ODOR: WOOD EXCELSIOR FIBER, EXTRUDED PLASTIC

MESH & POLYPROPYLENE AND/OR POLYETHELYNE THREAD. MILD ODOR

SOLUBILITY IN WATER: NEGLIGILBE

MELTING POINT: 285 – 300 DEGREES F

SPECIFIC GRAVITY: VARIABLE (DEPENDANT ON MOISTURE

CONTENT)

% VOLATILE BY VOLUME: N/A

PH: 5

FIRE AND EXPLOSION DATA

FLASH POINT: > 600 DEGREES F

AUTOIGNITION > 400 - 500 DEGREES F

TEMPERATURE:

EXPLOSIVE LIMITS IN AIR: N/A

EXTINGUISHING MEDIA: WATER SPRAY, DRY CHEMICAL

SPECIAL FIRE FIGHTING SPRAY WITH WATER. WEAR SCBA AND

PROCEDURES: PROTECTIVE CLOTHING TO PREVENT

CONTACT WITH SKIN

UNUSUAL FIRE & STRONG TO SEVERE (if blanket comes in

EXPLOSION HAZARDS: contact with ignition source)

REACTIVITY DATA

STABILITY: STABLE

INCOMPATIBILITY: AVOID CONTACT WITH OXIDIZING AGENTS,

DRYING OILS, FLAME, TEMPERATLTRES OVER

400 DEGREES F

POLYMERIZATION: WILL NOT OCCUR

HAZARDOUS COMBUSTION WILL PRODUCE CARBON

DECOMPOSITION DIOXIDE, CARBON MONOXIDE, ALDEHYDES,

PRODUCTS: & INORGANIC ACIDS.

HEALTH HAZARDS

EXPOSURE LIMITS: N/A

EYE CONTACT: NO SPECIFIC HAZARD

SKIN CONTACT: MOLTEN MATERIAL WILL PRODUCE THERMAL

BURNS

INGESTION: LOW HAZARD

INHALATION: MAY CAUSE NASAL DRYNESS, IRRITATION AND

OBSTRUCTION

EMERGENCY FIRST AID PROCEDURES

INGESTION: REMOVE TO FRESH AIR. GET MEDICAL

ATTENTION, IF DIFFICULTY IN BREATHING

OCCURS

EYE CONTACT: N/A

EYE CONTACT: WASH WITH WATER, IF IRRITATION DEVELOPS

GET MEDICAL ATTENTION

SKIN CONTACT: IF BURNED BY CONTACT WITH MOLTEN

MATERIAL, COOL QUICKLY AND GET MEDICAL

ATTENTION

NOTE TO PHYSICIAN: BURNS SHOULD BE TREATED AS THERMAL BURNS. PLASTIC WILL COME OFF AS HEALING OCCURS.

SPILL AND LEAK PROCEDURES

REMOVAL AND CLEAN UP AND INCINERATE OR BURY

DISPOSAL ACCORDING TO FEDERAL, STATE AND LOCAL

REGULATIONS

SPECIAL PRECAUTIONS

IN ACCORDANCE WITH GOOD INDUSTRIAL PRACTICES, HANDLE WITH CARE, AVOID CONTACT WITH OXIDIZING MATERIALS AND PROVIDE VENTILATION.

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