MATERIAL SAFETY DATA SHEET THE FILTER FIBER STUFF

FILE NO.:

MSDS DATE: 07/15/2010

SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: THE FILTER FIBER STUFF

SYNONYMS:

PRODUCT CODES: JMFIBER9, JMFIBER18, JMFIBER22, JMFIBER36, JMFIBER44

MANUFACTURER: JACK'S MAGIC PRODUCTS, INC.

DIVISION:

ADDRESS: 12435 73RD CT, LARGO, FL 33773

EMERGENCY PHONE: 1-800-348-1656 CHEMTREC PHONE: 1-800-424-9300

OTHER CALLS: FAX PHONE:

CHEMICAL NAME: CELLULOSE

CHEMICAL FAMILY: CHEMICAL FORMULA:

PRODUCT USE: SWIMMING POOL AND SPA FILTER MEDIA

PREPARED BY:

SECTION 1 NOTES:

SECTION 2: COMPOSITION/INFORMATION ON INGREDIENTS

INGREDIENT: CELLULOSE

CAS NO. % WT % VOL SARA 313 REPORTABLE

9004-34-6

ppm mg/m3

OSHA PEL-TWA: 5 (respirable dust fraction)

15 (total dust)

OSHA PEL STEL : OSHA PEL CEILING:

ACGIH TLV-TWA: ACGIH TLV STEL: ACGIH TLV CEILING:

SECTION 2 NOTES: EINECS: 232-674-9

SECTION 3: HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW:

ROUTES OF ENTRY:

POTENTIAL HEALTH EFFECTS NA

EYES: SKIN: INGESTION: INHALATION:

ACUTE HEALTH HAZARDS:

CHRONIC HEALTH HAZARDS:

MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE:

CARCINOGENICITY

OSHA: ACGIH: NTP: IARC:

OTHER:

SECTION 7 NOTES:

FILE NO.:

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SECTION 4: FIRST AID MEASURES EYES: IRRITATION: FLUSH EYES WITH LARGE AMOUNTS OF WATER SKIN: NO ACCUTE HAZARDS KNOWN INGESTION: NO ACCUTE HAZARDS KNOWN INHALATION: NO ACCUTE HAZARDS KNOWN, IRRITATION: MOVE TO FRESH AIR NOTES TO PHYSICIANS OR FIRST AID PROVIDERS: NA **SECTION 4 NOTES: SECTION 5: FIRE-FIGHTING MEASURES** FLAMMABLE LIMITS IN AIR, UPPER (% BY VOLUME) LOWER: FLASH POINT: F: C: **METHOD USED: AUTOIGNITION TEMPERATURE:** F: C: NFPA HAZARD CLASSIFICATION HEALTH: 1 REACTIVITY: 0 FLAMMABILITY: 1 OTHER: HMIS HAZARD CLASSIFICATION **HEALTH:** FLAMMABILITY: REACTIVITY: PROTECTION: EXTINGUISHING MEDIA: WATER IN SPRAY JET, CO2 SPECIAL FIRE FIGHTING PROCEDURES: UNUSUAL FIRE AND EXPLOSION HAZARDS: FINE DUSTS WITH OXYGEN CAN BE EXPLOSIVE. KEEP AWAY FROM OPEN FLAME. THERMAL DECOMPOSITION PRODUCES CO AND CO2 **HAZARDOUS DECOMPOSITION PRODUCTS: SECTION 5 NOTES: SECTION 6: ACCIDENTAL RELEASE MEASURES ACCIDENTAL RELEASE MEASURES: SECTION 6 NOTES: SECTION 7: HANDLING AND STORAGE** HANDLING AND STORAGE: ADOPT SAFETY MEASURES NECESSARY FOR HANDLING OF DUSTY COMBUSTIVE PRODUCTS. STORE PRODUCTS IN A DRY AND PROTECTED ENVIRONMENT **OTHER PRECAUTIONS:**

FILE NO.:

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SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

ENGINEERING CONTROLS:

VENTILATION: NORMAL

RESPIRATORY PROTECTION: P1 AND/OR NIOSH

EYE PROTECTION:

SKIN PROTECTION: GLOVES

OTHER PROTECTIVE CLOTHING OR EQUIPMENT:

WORK HYGIENIC PRACTICES:

EXPOSURE GUIDELINES:

TLV: 5mg/m³ OSHA TWA (respirable dust fraction)

TLV: 15mg/m³ OSHA TWA (total dust)

SECTION 8 NOTES: AVOID CREATING DUST AND PROTECT FROM ELECTORSTATIC CHARGES

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE: WHITE

ODOR: NONE

PHYSICAL STATE: FIBERS

pH AS SUPPLIED: 7.0

pH (Other):

BOILING POINT: NA

F: C:

MELTING POINT: NA

F:

C:

FREEZING POINT: NA F:

C:

VAPOR PRESSURE (mmHg): NA

@ F:

VAPOR DENSITY (AIR = 1): 0,5 g/cm³

@ F

SPECIFIC GRAVITY (H2O = 1):

@

F: C:

EVAPORATION RATE:

BASIS (=1):

FILE NO.:

MSDS DATE: 07/15/2010

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES (con't)

SOLUBILITY IN WATER:

PERCENT SOLIDS BY WEIGHT:

PERCENT VOLATILE:

BY WT/ BY VOL @

F:

C:

VOLATILE ORGANIC COMPOUNDS (VOC):

WITH WATER: LBS/GAL WITHOUT WATER: LBS/GAL

MOLECULAR WEIGHT:

VISCOSITY:

@

F: C:

SECTION 9 NOTES:

SECTION 10: STABILITY AND REACTIVITY

STABLE X UNSTABLE

STABILITY: STABLE

CONDITIONS TO AVOID (STABILITY):

INCOMPATIBILITY (MATERIAL TO AVOID): NONE KNOWN

HAZARDOUS DECOMPOSITION OR BY-PRODUCTS: RELEASES CO AND CO2

HAZARDOUS POLYMERIZATION: NA

CONDITIONS TO AVOID (POLYMERIZATION): NA

SECTION 10 NOTES:

SECTION 11: TOXICOLOGICAL INFORMATION

TOXICOLOGICAL INFORMATION: IRRITANT

SECTION 11 NOTES:

SECTION 12: ECOLOGICAL INFORMATION

ECOLOGICAL INFORMATION: BIO-DEGRADABLE

SECTION 12 NOTES:

SECTION 13: DISPOSAL CONSIDERATIONS

WASTE DISPOSAL METHOD: NO SPECIAL REQUIREMENTS

RCRA HAZARD CLASS:

SECTION 14: TRANSPORT INFORMATION

MSDS DATE: 07/15/2010

FILE NO.:

U.S. DEPARTMENT OF TRANSPORTATION

PROPER SHIPPING NAME: HAZARD CLASS: ID NUMBER: PACKING GROUP:

WATER TRANSPORTATION

LABEL STATEMENT:

PROPER SHIPPING NAME: HAZARD CLASS: ID NUMBER: PACKING GROUP: LABEL STATEMENTS:

AIR TRANSPORTATION
PROPER SHIPPING NAME:
HAZARD CLASS:
ID NUMBER:
PACKING GROUP:
LABEL STATEMENTS:

OTHER AGENCIES:

SECTION 14 NOTES: NOT REGULATED AS HAZARDOUS FOR TRANSPORT

SECTION 15: REGULATORY INFORMATION

U.S. FEDERAL REGULATIONS

TSCA (TOXIC SUBSTANCE CONTROL ACT): LISTED ON INVENTORY

CERCLA (COMPREHENSIVE RESPONSE COMPENSATION, AND LIABILITY ACT):

SARA TITLE III (SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT):

311/312 HAZARD CATEGORIES:

313 REPORTABLE INGREDIENTS:

STATE REGULATIONS:

INTERNATIONAL REGULATIONS:

SECTION 15 NOTES: EU CLASSIFICATION: 9004-34-6 CLASSIFIED AS NON-HAZARDOUS, WHMIS: not determined

SECTION 16: OTHER INFORMATION

OTHER INFORMATION: NONE

PREPARATION INFORMATION:

DISCLAIMER: The above information is believed to be correct but does not claim to be all inclusive and should be used only as a guide. Complete CAS number based MSDSs are available by ingredient upon request.