



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

<u>CAS NO.</u>	<u>% WT</u>	<u>% VOL</u>	<u>SARA 313 REPORTABLE</u>
9004-34-6			
	<u>ppm</u>	<u>mg/m3</u>	
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:



MATERIAL SAFETY DATA SHEET

THE FILTER FIBER STUFF

FILE NO.:

MSDS DATE: 07/15/2010

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** FLAMMABILITY: **1** REACTIVITY: **0**

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:

SECTION 7 NOTES:



MATERIAL SAFETY DATA SHEET

THE FILTER FIBER STUFF

FILE NO.:

MSDS DATE: 07/15/2010

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:

C:

VAPOR DENSITY (AIR = 1): **0,5 g/cm³**

@

F:

C:

SPECIFIC GRAVITY (H2O = 1):

@

F:

C:

EVAPORATION RATE:

BASIS (=1):



MATERIAL SAFETY DATA SHEET

THE FILTER FIBER STUFF

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:



MATERIAL SAFETY DATA SHEET

THE FILTER FIBER STUFF

FILE NO.:

MSDS DATE: 07/15/2010

SECTION 14: TRANSPORT INFORMATION

U.S. DEPARTMENT OF TRANSPORTATION

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

WATER TRANSPORTATION

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.