

# MATERIAL SAFETY DATA SHEET



## CreatTech Product Line

### 1. COMPANY AND PRODUCT IDENTIFICATION

Product Name: CreatTech  
Company Name: CreatFill Fibers Corp.  
10200 Worton Road  
Chestertown, MD 21620  
Substance: Cellulose  
Emergency Telephone: 410-810-0224

### 2. COMPOSITION, INFORMATION ON INGREDIENTS

CAS NUMBER	NAME	EINECS	PERCENT
9004-34-6	CELLULOSE	232-674-9	100%

### 3. HAZARDS IDENTIFICATION

NFPA RATINGS:	HEALTH	FIRE	REACTIVITY
9004-34-6	1	1	0

### 4. FIRST AID MEASURES

Eye contact: Irritation: Flush eyes with large amounts of water.  
Skin contact: No acute hazards known.  
Ingestion: No acute hazards known.  
Inhalation: No acute hazards known. Irritation: Remove to fresh air.

### 5. FIRE AND EXPLOSION DATA

Extinguishing media: Water in spray jet, CO<sub>2</sub>.  
Unusual fire & explosion hazard: Fine dusts with oxygen can be explosive. Keep away from open flame. Thermal decomposition produces CO and CO<sub>2</sub> gases.

### 6. SPILL AND DISPOSAL PROCEDURES/SAFE HANDLING AND USE

Disposal: No special requirements

### 7. HANDLING AND STORAGE

Handling: Adopt safety measure necessary for the handling of dusty combustible products.  
Storage: Store products in a dry protected environment.

### 8. EXPOSURE CONTROL AND PERSONAL PROTECTION

In handling:  Gloves  Eye Protection  
 Respiratory Protection (P1 and/or NIOSH)  
 Normal  Mechanical  
Ventilation:  OSHA TWA (respirable dust fraction)  
TLV: 5mg/m<sup>3</sup> OSHA TWA (total dust)  
TLV: 15 mg/m<sup>3</sup> OSHA TWA (total dust)  
Avoid creating dust and protect from electrostatic charges.

### 9. PHYSICAL AND CHEMICAL PROPERTIES

Physical: fibers  
Color: White  
Odor: None  
pH: Average 7.0  
Melting point: N/A  
Char Point: 180°C  
Ignition Temp: 300°C  
Vapor Pressure: N/A  
Density: 0.5 g/cm<sup>3</sup>  
Water Soluble: Insoluble

### 10. STABILITY AND REACTIVITY

Stability:  Stable  Unstable  
Incompatibility (materials to avoid): None known  
Hazardous decomposition products: Releases CO and CO<sub>2</sub> gases at decomposition.

### 11. TOXICOLOGICAL INFORMATION

Irritant

### 12. ECOLOGICAL EFFECTS

Bio-degradable

### 13. DISPOSAL CONSIDERATION

No special requirements.

### 14. TRANSPORT INFORMATION

Not regulated as hazardous material for transport.

### 15. REGULATORY INFORMATION

EU Classification: 9004-34-6 classified as non hazardous  
WHMIS: Not determined  
TSCA: Listed on inventory

### 16. OTHER INFORMATION

NONE

## CreatFill Fibers Corp.

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Chestertown, MD 21620  
410-810-0779 / [www.creatfill.com](http://www.creatfill.com)

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.