

SAFETY DATA SHEET

The Filter Fiber Stuff

1. COMPANY AND PRODUCT IDENTIFICATION

Product Name: The Filter Fiber Stuff

Svnonvms: N/A

Product Codes: JMFIBER9, JMFIBER18, JMFIBER36, JMFIBER22, JMFIBER44

Company Name: Jack's Magic Products, Inc.

12435 73rd Ct. Largo, FL 33773

Substance: Cellulose

Emergency Telephone: 1-800-424-9300

Recommended use: As a filtration matrix for industrial and food applications.

2. HAZARDS IDENTIFICATION

Emergency Overview

WARNING! MAY FORM COMBUSTIBLE DUST CONCENTRATIONS IN AIR (DURING

PROCESSING)

3. COMPOSITION, INFORMATION ON INGREDIENTS

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

4. FIRST AID MEASURES

Eye contact: Flush eyes with large amounts of water. No acute hazards known.

Skin contact: No acute hazards known. Ingestion: No acute hazards known.

Inhalation: No acute hazards known. Remove to fresh air.

5. FIRE AND EXPLOSION DATA

Explosion: Avoid generating dust. Fine dust dispersed in air in sufficient concentrations and in the presence of an ignition source is a potential dust explosion hazard. Extinguishing media: Water in spray jet, CO_2 .

6. ACCIDENTIAL RELEASE MEASURES

Dust deposits should not be allowed to accumulate on surfaces, as they may form an explosive mixture if they are released into the atmosphere in sufficient concentration. Avoid dispersal of dust in the air (i.e. clearing dust surfaces with compressed air.)

7. HANDLING AND STORAGE

Minimize dust generation and accumulation.

Routine housekeeping should be instituted to ensure that dusts do not accumulate on surfaces.

Dry powders can build static electricity charges when subjected to the friction of transfer and mixing operations. Provide adequate precautions, such as electrical grounding and bonding, or inert atmospheres.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

It is recommended that all dust control equipment such as local exhaust ventilation and material transport systems involved in handling of this product contain explosion relief vents, an explosion suppression system, or an oxygen-deficient environment.

Ensure that the dust-handling systems are designed in a manner to prevent the escape of dust

into the work area.

Use only appropriately classified electrical equipment and powered industrial trucks.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance: White fibers
Odor: None
Odor Threshhold: N/A
Evaporation Rate: N/A
pH: Average 7,0
Melting/Freezing point: N/A

Char Point: 180°C
Ignition Temp: 230°C
Vapor Pressure: N/A
Auto ignition Temp: N/A
Density: 0,5 g/cm³
Flash Point: N/A

Initial Boiling Point & Range: N/A Solubility: Insoluble in water

LEL: no data available Partition coefficient: n-octanol/water: N/A

UEL: no data available Vapor density: N/A

Viscosity: N/A

10. STABILITY AND REACTIVITY

11. TOXICOLOGICAL INFORMATION

Possible transient irritation to eyes with very high contact. Non-toxic.

12. ECOLOGICAL INFORMATION

Bio-degradable. No known ecological effects.

13. DISPOSAL CONSIDERATION

No special requirements.

14. TRANSPORT INFORMATION

Not regulated as hazardous material for transport. No UN number.

15. REGULATORY INFORMATION

EU Classification: 9004-34-6 classified as non-hazardous

WHMIS: Not determined TSCA: Listed on inventory

PA, NJ & MA: Listed

16. OTHER INFORMATION

See NFPA 654, Standard for the Prevention of Fire and Dust Explosions from the Manufacturing, Processing, and Handling of Combustible Particulate Solids; for safe handling. Prepared: May 2018

Jack's Magic Products, Inc.

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