



**CF grade cellulose fibers
5MS, 90, 100, CELIB**

Material Safety Data Sheet

2009

Section I:

Product

Trade Name

CAS#

ACGIH TVL
OSHA

HMIS Rating

Filler ACGIH TVL
OSHA

Section II:

Section III:

Boiling Point (F)
Vapor Pressure (mm Hg)
Vapor Density
Solubility in Water
Settled Density
Reactivity in Water
Melting Point
Appearance & Odor

Section IV:

Flash Point
Flammability Limits
Extinguishing Media
Special Fire Fighting Procedures

LEL
UEL

Product Identification

Cellulosic Based Fibers

5MS, Mudseal, 90, 100, and CELIB

9004-34-6

5 mg/m³ (respirable)
15 mppcf

Flammability 1
Personal Protection "E"
Health 0
Reactivity 0

Not Applicable
Not Applicable

Hazardous Ingredients

Cellulosic based Fibers are considered a Nuisance Dust and should be controlled as described in Section VIII herein. Not listed as carcinogen or potential; no National Toxicology Program, IARC or OSHA involvement currently recorded.

Physical Properties

Not Applicable
Not Applicable
Not Applicable
Insoluble, Dispersible
2.0 – 3.0 lb/ft³
Dispersible
Not Applicable
Finely divided material, gray, tan or white in color. No discernible odor.

Fire & Explosion Data

>550F
Not Applicable
Not Applicable
Water
None

Unusual Fire and Explosion Hazards

None

Section V:

Stability
Conditions to Avoid
Hazardous Decomposition
Hazardous Polymerization

Stable

Reactivity

Avoid extreme heat and flame
May produce carbon monoxide and carbon dioxide
Will not occur

Section VI:

Material is primarily a Nuisance Dust

Overexposure

Health Hazards

May cause irritation to eye and respiratory system.
Persons with respiratory problems should avoid breathing dust.

Inhalation

Can cause irritation to mucous membrane and upper respiratory system. Remove to fresh air.

Ingestion

May cause vomiting or diarrhea

Eyes

In case of eye contact, flush with copious amount of water.

Skin

In case of broken skin, wear gloves. Wash dust from skin with soap and water.

Section VII:

Spill

Special Precautions Spill/Leak Procedure

Sweep up excess material

Disposal

As normal refuse in accordance with Federal, State and local regulations.

Section VIII:

Respiratory Protection
Eye Protection
Hand Protection
Other Protective Clothing
Ventilation
Work/Hygiene Practices

Special Protect Control Measures

Use NIOSH approved respiratory masks.
Use goggles or eye glasses
If sensitive, wear gloves
None
Normal and ventilation
Standard Hygiene

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