



The Chemical Company

Safety data sheet

MasterFiber™ M70

Revision date : 2008/05/30
Version: 1.0

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(30445695/MDS_GEN_US/EN)

1. Substance/preparation and company identification

Company
BASF Construction Chemicals
100 Campus Drive
Florham Park, NJ 07932

24 Hour Emergency Response Information
CHEMTREC: 1-800-424-9300
BASF HOTLINE: 1-800-832-HELP

2. Composition/information on ingredients

<u>CAS Number</u>	<u>Content (W/W)</u>	<u>Chemical name</u>
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3. Hazard identification

Emergency overview

CAUTION: Product may present a nuisance dust hazard.
NO PARTICULAR HAZARDS KNOWN.

Potential health effects

Primary routes of exposure

Routes of entry for solids and liquids include eye and skin contact, ingestion and inhalation. Routes of entry for gases include inhalation and eye contact. Skin contact may be a route of entry for liquified gases.

4. First-aid measures

If inhaled:

Fresh air. If symptoms persist, seek medical advice.

If on skin:

Flush with copious amounts of water for at least 15 minutes. If irritation develops, seek medical attention.

If in eyes:

Flush with copious amounts of water for at least 15 minutes. If symptoms persist, seek medical advice.

If swallowed:

Seek medical attention if necessary.

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5. Fire-fighting measures

Flash point: Not applicable

Suitable extinguishing media:
water spray

Protective equipment for fire-fighting:
Firefighters should be equipped with self-contained breathing apparatus and turn-out gear.

Further information:
Keep containers cool by spraying with water if exposed to fire.

6. Accidental release measures

Personal precautions:
Use personal protective clothing. Avoid contact with the skin, eyes and clothing.

Environmental precautions:
Contain contaminated water/firefighting water. Do not discharge into drains/surface waters/groundwater.

Cleanup:
Sweep/shovel up.

7. Handling and storage

Storage

General advice:
Keep container tightly closed and dry; store in a cool place.

8. Exposure controls and personal protection

Advice on system design:
Provide local exhaust ventilation to control dust.

Personal protective equipment

Respiratory protection:
Wear respiratory protection if ventilation is inadequate.

Hand protection:
working gloves

Eye protection:
Safety glasses

Body protection:
not applicable

General safety and hygiene measures:
Food, beverages, and tobacco products shall not be carried, stored, or consumed where this material is in use. Hands and/or face should be washed before breaks and at the end of the shift. Handle in accordance with good industrial hygiene and safety practice.

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9. Physical and chemical properties

Form:	fibers	
Relative density:	0.91	(60 °F)
Solubility in water:		insoluble

10. Stability and reactivity

Conditions to avoid:

Avoid prolonged exposure to extreme heat. Avoid direct sunlight.

Hazardous reactions:

The product is chemically stable.

No hazardous reactions when stored and handled according to instructions.

Decomposition products:

No hazardous decomposition products known.

Thermal decomposition:

Decomposes on prolonged heating.

11. Toxicological information

Acute toxicity

Oral:

No data available.

Inhalation:

No data available.

Dermal:

No data available.

12. Ecological information

Environmental toxicity

Other ecotoxicological advice:

Ecological data are not available.

13. Disposal considerations

Waste disposal of substance:

Dispose of in accordance with national, state and local regulations.

Recommendations: Use excess product in an alternate beneficial application.

14. Transport information

Reference Bill of Lading

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15. Regulatory information

Federal Regulations

Registration status:

TSCA, US released / listed

16. Other information

HMIS III rating

Health: 0 Flammability: 1 Physical hazard: 0

HMIS uses a numbering scale ranging from 0 to 4 to indicate the degree of hazard. A value of zero means that the substance possesses essentially no hazard; a rating of four indicates high hazard.

Local contact information

NTU/R NAFTA

END OF DATA SHEET