

Safety Data Sheet ProFiber[®] MFP

Revision date: March 19, 2021 Section 1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Product name: ProFiber[®] MFP

Synonyms:NoneChemical family:FibersProducer:Premiere Concrete Admixtures508 Cedar StreetPioneer, Ohio 43554www.premiereadmix.com

Telephone:419-737-9808 Available during normal business hours

Emergency: CHEMTREC 800-424-9300 Available 24 hours

Section 2. HAZARDS IDENTIFICATION

GHS Hazard Classification and Label Elements

DANGER — This product does not require any hazard warning on the label under OSHA criteria

Hazard Statements

Not a hazardous substance or mixture

Precautionary Statements and Symptoms NA

Hazards not otherwise classified or not covered by GHS Inhalation: NA

Ingestion: NA Skin contact: NA Chronic: NA

Section 3. COMPOSITION / INFORMATION ON INGREDIENTS

Material information: (Does not include non-GHS regulated ingredients)

Name	CAS No.	Weight %
Polypropylene Polyethylene	9003-07-0	99%
Blend		
Blend of fatty acid	Mixture	<1%
ethoxylates,		
hydroxyethylamines, alkyl		
phosphate		

***Note:** The above weight percentages are represented in ranges as estimates. Due to variation among production batches, component percentages may vary.

** The specific chemical identity is being withheld as a trade secret.

Section 4. FIRST AID MEASURES

Inhalation:	If adverse effects occur, remove to uncontaminated area	
Skin contact:	Remove contaminated clothing. Wash affected area thoroughly with soap and water. If irritation persists, seek medical attention	
Ingestion:	If a large amount is swallowed, get medical attention	
Eye contact:	Flush eyes with water lifting upper and lower lids occasionally for 15 minutes. If irritation persists, seek medical attention	
Section 5. FIREFIGHTING MEASURES		
Suitable extinguishing media:		Use an extinguishing agent suitable for the surrounding fire

Specific hazards:	Incomplete burning can produce carbon monoxide and/or carbon dioxide and other harmful products. Avoid generating dust; fine dust dispersed in air in sufficient concentration and in the presence of ignition source is a potential dust explosion hazard
Special protective equipment for firefighters:	Wear self-contained breathing apparatus

Section 6. ACCIDENTAL RELEASE MEASURES		
Personal Precautions:	Wear appropriate PPE as needed Keep unprotected persons away	
Large Spill: Methods for Containment	N/A Contain and remove by mechanical means. Prevent entry into waterways and sewers	
and Clean up		

Section 7. HANDLING AND STORAGE

Handling:	No special handling required.
Storage:	No special measure required. Protect material from temperatures under 20
	degrees Fahrenheit
	Shelf life: 18 months

Section 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Occupational Exposure Limits:

OSHA permissible exposure limit:

8 hour TWA of 15 mg/m cu. Total Dust

8 hour TWA of 5 mg/m cu. Respirable Fraction

ACGIH Threshold Limit Value:

8 hour TWA of 10 mg/m cu. Inhalable Particles 8 hour TWA of 3 mg/m cu. Respirable Particles.

Engineering measures:

Control airborne concentrations below the exposure guidelines.

PERSONAL PROTECTIVE EQUIPMENT

Skin and body protection:

None required Premiere Concrete Admixtures

Eye protection:

Not required

Hygiene measures:

Always observe good personal hygiene measures, as washing after handling the material and before eating, drinking, and/or smoking. Routinely wash work clothing and protective equipment to remove contaminants. Discard contaminated clothing and footwear that cannot be cleaned. Practice good housekeeping.

^A All exposure limits listed are 8-hour time weighted average (TWA) — except where noted otherwise. ^B The specific chemical identity is being withheld as a trade secret.

^c Federal OSHA 1989 PELs were vacated but are in use and enforced by many state OSHA plans.

Engineering measures: General ventilation is acceptable.

PERSONAL PROTECTIVE EQUIPMENT

Respiratory protection:	When engineering controls are not sufficient to reduce exposure to prevent irritation or other symptoms, seek professional advice prior to respirator selection and use. A properly fitted NIOSH/ MSHA-approved respirator is recommended.
Skin and body protection:	Handle with butyl-rubber gloves for full contact. Choose body protection according to the amount and concentration of liquid splash or skin contact created.
Eye protection:	Wear safety glasses with unperforated sideshields, and face shield.
Hygiene measures:	Avoid repeated or prolonged skin exposure. Wash hands before eating, drinking, smoking, or using toilet facilities.

Other precautions: None

Section 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance:	Solid fiber, translucent white color Solid
Physical state (solid/liquid/gas):	Solid
Substance type (pure/mixture):	Solid
Color:	White
Odor:	None to mild
Molecular weight:	Not available
pH:	Not determined
Boiling point/range (5-95%):	Not available
Melting point/range:	266°F, 130°C
Decomposition temperature:	Not available
Specific gravity:	Not applicable
Vapor density:	Not available
Vapor pressure:	Not available
Evaporation rate (Butyl acetate= 1):	Not available

Flash point, method used:	Not applicable – material is non-flammable
Water solubility:	Negligible, Below 1%
VOC Content:	0 %
Auto-ignition temperature:	Material is not self-igniting
Flammable limits in air — lower (%):	Not applicable
Flammable limits in air — upper (%):	Not applicable

Section 10. STABILITY AND REACTIVITY

Reactivity:	Under normal conditions of storage and use, hazardous reactions will not occur
Stability:	The material is stable
Possibly hazardous reactions:	None known
Conditions to avoid:	Avoid elevated temperatures for prolonged periods of time
Incompatible Materials:	Not known
Hazardous decomposition products:	Material does not decompose at ambient temperatures
Polymerization:	Will not occur.

Section 11. TOXICOLOGICAL INFORMATION

Acute toxicity: Test not conducted

Chronic toxicity: No Data

Sensitization: No Data

Section 12. ECOLOGICAL INFORMATION

Ecotoxicity effects: Not expected

Bioaccumulative Potential: No data available

Persistence and degradability: Not expected

Mobility in Soil: No data available.

Section 13. DISPOSAL CONSIDERATIONS

Disposal considerations: Material that cannot be saved for recovery or recycling should be managed in an appropriate and approved waste disposal facility. Processing, use or contamination of this product may change the waste management options. State and local disposal regulations may differ from federal disposal regulations. Dispose of container and unused contents in accordance with federal, state and local requirements. Regulatory
Disposal
Information:Product is not listed by the EPA as a hazardous waste (40 CFR, Part261D),
nor is it formulated to contain materials which are listed as hazardous
wastes. It does not exhibit the hazardous characteristics of ignitability,
corrosivity or reactivity and is not formulated with contaminants as
determined by the Toxicity Characteristic Leaching Procedure (TCLP).
However, used product may be regulated.

Section 14. TRANSPORT INFORMATION

Material is not regulated for transport

Section 15. REGULATORY INFORMATION

U.S. federal regulatory information:

State and community right-to-know regulations: The following component(s) of this material are identified on the regulatory lists below:

U.S. TSCA Chemical inventory Section 8(b), AICS (Australia), DSL (Canada): All components are listed or exempt.

OSHA — This product is determined to be hazardous as defined in the OSHA Hazard Communications Standard.

CERCLA Sections 102a/103 (40 FR 302.4): This product is <u>not</u> classified as hazardous or reportable under this requirement.

Some Components of this product are listed in the following sections of SARA:

SARA Title III Section 302 — Not applicable

SARA Title III Section 304 — Not applicable

SARA Title III Section 313 — This product does not contain any chemical components with known CAS numbers that exceed the threshold (DE Minimis) reporting levels.

NOTE: User must consult with applicable state and local agencies for special specifics, determinations or compliance obligations regarding this product.

Section 16. OTHER INFORMATION

The information and recommendations contained herein are based upon tests, data, and information resources believed to be reliable. However, Premiere Concrete Admixtures (Premiere) does not guarantee the accuracy or completeness, nor shall any of this information constitute a warranty, representation, or license of any kind, whether expressed or implied, as to the safety of goods, the merchantability of the goods or the fitness of the goods for a particular purpose. Premiere assumes no responsibility for injuries proximately caused by use of the Materials if reasonable safety procedures are not followed as stipulated in this Safety Data Sheet. Additionally, Premiere assumes no responsibility for injuries proximately caused by abnormal use of the Material even if reasonable safety procedures are followed. The buyer assumes the risk in its use of the Material.