

## Safety Data Sheet ProFiber<sup>®</sup> Multi-Lenght MFP

Revision date: March 19, 2021

Section 1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Product name:ProFiber® Multi-Length MFPSynonyms: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

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 Blend	9003-07-0	99%
Blend of fatty acid ethoxylates, hydroxyethylamines, alkyl phosphate	Mixture	<1%

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

### 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. Unsuitable extinguishing media: Water jet 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: Large Spill:	Wear appropriate PPE as needed Keep unprotected persons away
Methods for Containment and Clean up	Contain and remove by mechanical means. Prevent entry into waterways and sewers.

## Section 7. HANDLING AND STORAGE

Handling:	No special handling required if material is used correctly
Storage:	No special measures required. Protect material from temperatures under 20°F 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.

#### 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 Determined
Melting point/range:	266°F, 130°C
Decomposition temperature:	Not available
Specific gravity:	Not applicable
Vapor density:	Not applicable
Vapor pressure:	Not applicable
Evaporation rate (Butyl acetate= 1):	Not applicable
Flash point, method used:	Not applicable
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	No data available
Potential:	
Persistence and	Not expected
degradability: 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 in TSCA, AICS, and DSL.

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

CERCLA Sections 102a/103 (40 FR 302.4): Component

Reportable Quantity

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 material does not contain any chemical components with known CAS numbers that exceed the threshold (De Minimis) reporting levels. SARA Title III Sections 311/312 Hazardous Categories (40 CFR 370.21) **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.