



MATERIAL SAFETY DATA SHEET

Premiere Concrete Admixtures **24 Hour Emergency Contact**
508 Cedar Street **CHEMTREC 800-424-9300**
Pioneer, OH 43554
419-737-9808

Section I - PRODUCT IDENTITY: ProFiber® P

Polyester is a generic name of a polymer produced by polymerization of caprolactam
Common Name: Nylon T6: Staple Fiber, Tow, Filament Yarn, Thread Waste, Polymer

Section II - HAZARDOUS INGREDIENTS:

Material:	CAS#	TLV	STEL	PEL	CONTENT
Polyethylene Terephthalate	25038-59-9				100%

Section III - PHYSICAL CHARACTERISTICS:

N/Av = Not Available N/Ap = Not Applicable ca. = Approximate

Boiling Point F° N/A	Freezing Point F° N/A
VOC (w/w): N/A	Solubility in Water: Insoluble
Specific Gravity: 1.13	pH: N/A
Melting Point: 215 Deg. C	Odor: None

Section IV - FIRE AND EXPLOSION HAZARD DATA:

HMIS Hazard Rating:	0 (Minimal)
Flash Point:	N/A
Auto-Ignition Temperature:	N/A
Limits of Flammability:	LEL: Not Applicable UEL: Not Applicable
Special Fire & Unusual Hazards:	None known
Extinguishing Media: Water Fog, Foam dry (ABC Chemicals)	

Section V - REACTIVITY DATA:

HMIS Hazard Rating:	0 (Minimal)
Stability:	Stable. Not sensitive to mechanical impact.
Incompatibility:	Avoid strong oxidizing agents.
Hazardous Polymerization:	Will not occur
Hazardous Decomposition Products:	If Nylon is involved in fire thermal decomposition products may include CO, HCN.

Section VI - HEALTH HAZARD DATA:

HMIS Hazard Rating:	0 (Minimal)
PRIMARY ROUTE OF ENTRY:	Inhalation Dust
Effects of Overexposure	
<u>Inhalation:</u> N/A	<u>Eyes:</u> N/A
<u>Skin Contact:</u> N/A	<u>Chronic:</u> N/A
<u>Skin Absorption:</u> N/A	
<u>Ingestion:</u> N/A	

Section VII - FIRST AID: N/A

Inhalation: N/A.

Eyes: N/A

Skin: N/A

Ingestion: N/A

Section VIII - SPECIAL PROTECTION INFORMATION:

Ventilation: N/A

Personal Protection Equipment: Safety glasses

Section IX - ENVIRONMENTAL & DISPOSAL INFORMATION:

Action to Take for Spills/Leaks: Sweep or Vacuum

Waste Disposal Method: Dispose in accordance with local, provincial, state and federal regulations

Section X - REGULATORY INFORMATION: N/A

Section XI - TRANSPORTATION INFORMATION:

Shipping Name: NOT REGULATED

Emergency Response Guide Page No.: NOT REGULATED

DOT Reportable Quantity: None

Marine Pollutant: NL

P = Moderate PP = Severe WS = Water Sheen NL = Not Listed ND = Not Determined

This information is furnished without warranty, representation, or license of any kind, except that this information is accurate to the best of Premiere Concrete Admixture's knowledge, or is obtained from sources believed by Premiere Concrete Admixtures to be accurate. No warranty is expressed or implied regarding the accuracy of this information or the results to be obtained from its use thereof. Premiere Concrete Admixtures assumes no responsibility for injuries proximately caused by use of the Material if reasonable safety procedures are not followed as stipulated in this Data Sheet. Additionally, Premiere Concrete Admixtures assumes no responsibility for injuries proximately caused by abnormal use of the Material even if reasonable safety procedures are followed. Buyer assumes the risk in its use of the Material.

Date Prepared: February 1, 2009

Prepared by: Department of Environmental, Health and Safety