

Alpha Style FCF 1650 White

### 1 PRODUCT AND COMPANY IDENTIFICATION

**Product Identifier:** Alpha Style FCF 1650 White  
**Common Name:** PTFE Coated Fiberglass  
**SDS Number:** 0811  
**Revision Date:** 7/16/2021  
  
**Supplier Details:** Alpha Engineered Composites LLC.  
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 Lakewood, NJ 08701  
  
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### 2 HAZARDS IDENTIFICATION

#### Classification of Substance

GHS Classification in Accordance with 29 CFR 1910 (OSHA HCS):  
 Health, Skin corrosion/irritation, 2

#### GHS Label Elements, Including Precautionary Statements

GHS Signal Word: **WARNING**

GHS Hazard Pictograms:



#### GHS Hazard Statements:

H315 - Causes skin irritation

#### GHS Precautionary Statements:

P264 - Wash \_ thoroughly after handling.

#### Hazards not Otherwise Classified (HNOC) or not Covered by GHS

**Route of Entry:** Potential entry via inhalation of dust from machining or grinding.  
**Target Organs:** Respiratory System  
**Inhalation:** Dust generated during machining or grinding may cause respiratory irritation.  
**Skin Contact:** Dust may cause irritation.  
**Eye Contact:** Dust may cause irritation.  
**Ingestion:** N/A

### 3 COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Ingredients	
CAS#	Chemical Name
-	Fibrous Glass
-	Polytetrafluoroethylene

## 4

## FIRST AID MEASURES

<b>Inhalation:</b>	Remove person to fresh air. If condition persists, seek medical attention.
<b>Skin Contact:</b>	Rinse with soap and water. Seek medical attention if symptoms persist.
<b>Eye Contact:</b>	Rinse with water. Seek medical attention if symptoms persist.
<b>Ingestion:</b>	N/A

## 5

## FIRE FIGHTING MEASURES

**Flash Point:** NE

**Lower Explosive Limit:** N/A

**Upper Explosive Limit:** N/A

Extinguishing Media: Water, carbon dioxide, or dry chemical

Special Fire Fighting Procedures: Thermal decomposition may result in release of hazardous gases. Use appropriate fire fighting equipment including self-contained breathing apparatus if necessary.

Unusual Fire and Explosion Hazards: None known.

## 6

## ACCIDENTAL RELEASE MEASURES

PERSONAL PRECAUTIONS:

Use personal protective equipment noted in Section 8.

ENVIRONMENTAL PRECAUTIONS:

This material is not biodegradable.

## 7

## HANDLING AND STORAGE

**Handling Precautions:** Wear suitable protective equipment, see Section 8.

**Storage Requirements:** Store in a cool, dry place.

## 8

## EXPOSURE CONTROLS/PERSONAL PROTECTION

**Engineering Controls:** Local exhaust, dust collection. All ventilation should be designed in accordance with OSHA standard (29 CFR 1910.94).

**Personal Protective Equipment:** HMIS PP, B | Safety Glasses, Gloves  
Safety glasses, cotton gloves, long sleeve clothing

Wash thoroughly with soap and water after handling.

## 9

## PHYSICAL AND CHEMICAL PROPERTIES

<b>Appearance:</b>	White coated fabric	<b>Odor:</b>	N/A
<b>Physical State:</b>	Solid	<b>Solubility:</b>	N/A
<b>Specific Gravity or Density:</b>	1.6	<b>Freezing or Melting Point:</b>	NE
<b>Vapor Pressure:</b>	N/A	<b>Vapor Density:</b>	N/A
<b>Potentia Hydrogenii:</b>	N/A		

**10****STABILITY AND REACTIVITY**

<b>Chemical Stability:</b>	Material is stable.
<b>Conditions to Avoid:</b>	None known.
<b>Materials to Avoid:</b>	Strong oxidizing agents.
<b>Hazardous Decomposition:</b>	CO, CO <sub>2</sub> , HF
<b>Hazardous Polymerization:</b>	Will not occur.

**11****TOXICOLOGICAL INFORMATION**

No information available.

**12****ECOLOGICAL INFORMATION**

No known hazards.

**13****DISPOSAL CONSIDERATIONS**

Dispose of in accordance with applicable federal, state, provincial, and local laws and regulations.

**14****TRANSPORT INFORMATION**

No special requirements.

**15****REGULATORY INFORMATION****INTERNATIONAL REGULATIONS:**

Canadian (DSL/NDSL): Article (exempt)

Australian (ACIS): Article (exempt)

Korea (KECI): Article (exempt)

Japan (ENCS, MITI): Article (exempt)

China (IECSC): Article (exempt)

EU Directive 2011/65/EC (RoHS): Product is in compliance with the European Directive 2011/65/EC on Restriction on Hazardous Substances and the Chinese Administration Measure on the Control of Pollution Caused by Electronic Information.

EU REACH SVHC: Product is considered compliant with Regulation EC 1907/2006 or Registration, Evaluation, Authorization and restriction of Chemicals (REACH) legislation.

TSCA (Toxic Substances Control Act): All materials are listed or exempt from TSCA listing.

CERCLA (Comprehensive Emergency Response, Compensation, and Liability Act): N/A

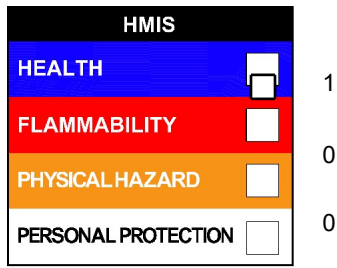
SARA TITLE III (Superfund Amendments and Reauthorization Act): N/A

311/312 HAZARD CATEGORIES: None

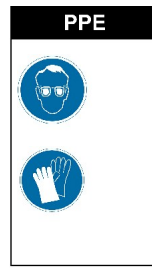
**NFPA:** Health = 3, Fire = 0, Reactivity = 0, Specific Hazard = n/a

**HMIS III:** Health = 1, Fire = 0, Physical Hazard = 0

**HMIS PPE:** B - Safety Glasses, Gloves



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N/A = Not Applicable

NE = Not Established