

QC Fibers



Material Safety Data Sheet

QC Construction Products
11901 Gavin Rd
Laredo, TX 78045

HMIS Ratings

Health: 0
Flammability: 0
Reactivity: 0
Personal Protection See VII
Equipment:

Emergency Telephone Number:
Chemtrec: 800.424.9300

Notice: The following information is accurate to the best of our knowledge and is offered in good faith. No warranty, either expressed or implied, is hereby made. The recommended industrial hygiene and safe handling procedures are believed to be generally applicable. However, each user should review these recommendations in specific context of the intended use and determine whether they are appropriate.

I. IDENTIFICATION

Product Name: QC Fibers
Synonymous: Concrete fibers
Chemical Family: Polypropylene
Chemical Formula: Proprietary
D.O.T. Hazard Class: N/A
Appearance & Odor: White in color and odorless

II. HAZARDOUS COMPONENTS & EXPOSURE LIMITS

| Composition | % | OSHA PEL | ACGIH TLV | CAS NO. |
|--------------------|----------|-----------------|------------------|----------------|
| None | N/A | N/A | N/A | N/A |

III. TYPICAL PHYSICAL & CHEMICAL CHARACTERISTICS

Specific Gravity (H₂O=1): 0.91
Boiling Point: N/A
Melting Point: 329 °F (165 °C)
Vapor Pressure: N/A
Vapor Density: N/A
Evaporation Rate: N/A
Solubility In Water: N/A

IV. FIRE EXPLOSION & REACTIVITY DATA

Flash Point: >625 °F (329 °C)
Flammable Limits: N/A
Firefighting Media: Water spray, dry chemical, foam, carbon dioxide, or halon
Special Firefighting Procedure: Standard procedures for Class A fires. Use self-contained breathing apparatus.
Unusual Fire Hazards: None
Reactivity: Stable
Incompatibilities: Hot or concentrated nitric and perchloric acid, and fuming sulfuric acid at 140 °F (60 °C) or above.
Decomposition or Byproducts: N/A

Hazardous
Polymerization: Will not occur
Conditions to Avoid: None

V. HEALTH HAZARD DATA

Inhalation: No
Skin Contact: No
Eye Contact: No
Ingestion: Gagging, coughing, choking, not harmful if swallowed.

Emergency and First Aid Procedures

Inhalation: N/A
Skin Contact: N/A
Eye Contact: Rinse eyes of fiber debris until cleared.
Ingestion: If swallowed and breathing has stopped, give artificial respiration by qualified person until breathing is resumed. Seek medical attention if necessary.

VI. SPILL PROCEDURES & WASTE DISPOSAL

Spill: If material is not contaminated, place into clean container for reuse. If contaminated, place into container for disposal.

Waste Disposal: Follow all Federal, State, and Local regulations when storing and disposing of material. Product may be disposed of in a licensed incineration facility.

Precautions for Safe Handling And Storage: This product will burn. Store in a facility equipped with sprinklers. Keep temperatures below 140 °F (60 °C) for quality control.

Other Precautions: This is a commercial product, not intended for home use. Keep out of reach of children.

VII. PROTECTIVE CONTROL MEASURES

Respirator: Not necessary, avoid breathing fiber and dust.

Ventilation: Provide adequate ventilation in the workplace.

Protective Gloves: N/A

Eye Protection: Safety glasses; have eye wash fountain easily accessible.

Other Protective Clothing Required: No special clothing necessary.

Work/Hygiene Practices

Wash hands after use and before eating, drinking or smoking.