



High Temperature
Solutions For
Global Markets

Refractory Ceramic Fiber

Unifrax Woven & Non-Woven
Refractory Ceramic Fiber And
Soluble Fiber Materials For
High Temperature Insulation,
Sealing, And Filtering
Applications

Unifrax® High Temperature Solutions For Global Markets
Fiberfrax®, Foamfrax®, XFP®, Insulfrax®, & Isofrax® are
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On the web at: <http://www.unifrax.com>

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Unifrax Refractory Ceramic Fiber & Soluble Fiber Products

[Unifrax Corporation](#) manufactured [Fiberfrax](#) refractory ceramic fiber [high temperature insulation](#) products since 1942. Fiberfrax refractory ceramic fiber materials are now available in over 50 product forms. Following European Community Directive 97/69/EC, Insulfrax and revolutionary new Isofrax soluble fibers are also widely available in most product forms - as a soluble alternative to refractory ceramic fiber:

- Unifrax Bulk refractory ceramic fibers & Bulk soluble fibers
- Unifrax refractory ceramic fiber & soluble fiber insulating Blankets
- Unifrax refractory ceramic fiber & soluble fiber insulating Boards
- Unifrax refractory ceramic fiber & soluble fiber Modules
- Unifrax refractory ceramic fiber & soluble fiber Papers & Felts
- Unifrax woven refractory ceramic fiber Textiles, Ropes, & Braids
- Unifrax refractory ceramic fiber Coatings & Mixes

Unifrax refractory ceramic fiber is also used in Foamfrax - advanced high temperature insulation for furnace lining applications, and Fiberfrax XFP® Fyre Paper for fire resistant applications.

Unifrax soluble Isofrax fiber is also used in Isofoam - advanced high temperature insulation for furnace lining applications



Fiberfrax Refractory Ceramic Fiber

Fiberfrax aluminosilicate refractory ceramic fiber is recommended for continuous use at temperatures up to 2600°F (1430°C). All Fiberfrax refractory ceramic fiber products are characterized by, low thermal conductivity, low heat storage, excellent thermal shock resistance, light weight, and superior corrosion resistance. The excellent thermal stability, and the low-density of refractory ceramic fibers, make them ideal for a wide range of high temperature insulation applications. Fiberfrax refractory ceramic fiber insulation is widely applied in power generation, industrial chemical processing, petroleum refining, and various other industries including aerospace, appliance, automotive, ferrous & non-ferrous metals, ceramic, glass, and fire protection.

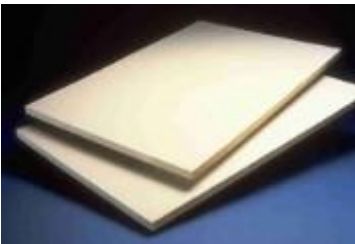


[Fiberfrax Refractory Ceramic Fiber MSDS](#)
[More Fiberfrax Refractory Ceramic Fiber Information On The Web](#)



High Temperature Solutions For Global Markets

Fiberfrax Refractory Ceramic Fiber For High Temperature Insulation



Fiberfrax Refractory Ceramic Fiber Forms

For More Details Click On An Image



Insulfrax Soluble Fiber Alternative To Refractory Ceramic Fiber



Insulfrax calcium-magnesium-silicate soluble fiber is recommended for continuous use at temperatures up to 1832°F (1000°C), and exhibits improved in-vitro solubility characteristics compared to refractory ceramic fiber. Insulfrax meets European regulatory requirements for synthetic vitreous high temperature insulation fiber.

[Insulfrax Soluble Fiber MSDS](#)
[More Insulfrax Soluble Fiber Information On The Web](#)



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**Isofrax
Soluble Fiber Alternative To
Refractory Ceramic Fiber**

Isofrax magnesium-silicate-based fiber is recommended for continuous use at temperatures up to 2300°F (1260°C) - for improved thermal stability over Insulfrax. Isofrax in-vitro solubility characteristics also meet European regulatory requirements for synthetic vitreous high temperature insulation fiber. As with Fiberfrax refractory ceramic fiber, Isofrax soluble products exhibit high temperature stability, low thermal conductivity, low heat storage, and high thermal shock resistance.



Isofrax Soluble Fiber [MSDS](#)
[More Isofrax Soluble Fiber Information On The Web](#)

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More Refractory Ceramic Fiber & Soluble Fiber Information

Learn more about Unifrax woven and non-woven refractory ceramic fiber materials and soluble fiber materials for your high temperature insulation, sealing, or filtering requirements:

Unifrax	High Temperature Insulation	Refractory Ceramic Fiber	Fyrewrap
Fiberfrax	Insulfrax	Isofrax	Foamfrax/Isofoam
Fiberfrax MSDS List	Insulfrax MSDS List	Isofrax MSDS List	Foamfrax/Isofoam Applications

Press Release: '[Fiberfrax High Temperature Insulation Resource Online](#)'
 Press Release: '[Insulfrax High Temperature Insulation Technical Resource Online](#)'
 Press Release: '[Isofrax High Temperature Insulation - Isofrax Technical Resource Online](#)'
 Press Release: '[Refractory Ceramic Fiber And Soluble Fiber High Temperature Insulation Resource Online](#)'

Contact Unifrax Today to find out more about using Unifrax refractory ceramic fiber, and Unifrax soluble fiber products in your high temperature industrial applications

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