

## Unifrax Fiberfrax® Fibermax® Caulk

Category : Ceramic

**Material Notes:**

Fibermax caulk is a high-temperature blend of Fiberfrax bulk fibers, Fibermax polycrystalline high-alumina fibers, and inorganic binder. This product is available in convenient-to-use caulking tubes. With a temperature grade rating of 1538°C (2800°F), it can be used to caulk joints and cracks in both high-temperature Fiberfrax lining systems and conventional refractories. Fibermax caulk is also used as a patching material around deteriorating burner blocks. Typical Applications  
Caulk for cracks in refractory and module linings  
Patching around burner blocks  
Information Provided by Unifrax I LLC

Order this product through the following link:

[http://www.lookpolymers.com/polymer\\_Unifrax-Fiberfrax-Fibermax-Caulk.php](http://www.lookpolymers.com/polymer_Unifrax-Fiberfrax-Fibermax-Caulk.php)

| Physical Properties | Metric             | English                              | Comments |
|---------------------|--------------------|--------------------------------------|----------|
| Density             | 0.160 - 0.240 g/cc | 0.00579 - 0.00868 lb/in <sup>3</sup> | Dry      |

| Thermal Properties               | Metric   | English  | Comments                          |
|----------------------------------|--|--|-----------------------------------|
| Maximum Service Temperature, Air | 1427 °C  | 2601 °F  | Recommended Operating Temperature |
| Shrinkage                        | 1.5 - 2.5 %<br>@Temperature 1430 °C,<br>Time 86400 sec | 1.5 - 2.5 %<br>@Temperature 2600 °F,<br>Time 24.0 hour |                                   |

| Descriptive Properties | Value    | Comments |
|------------------------|----------|----------|
| Appearance             | Blue gel |          |
| Temperature Grade (°F) | 2800     |          |

## Contact Songhan Plastic Technology Co.,Ltd.

Website : www.lookpolymers.com

Email : sales@lookpolymers.com

Tel : +86 021-51131842

Mobile : +86 13061808058

Skype : lookpolymers

Address : United North Road 215,Fengxian District, Shanghai City,China