

## Unifrax Fiberfrax® Topcoat™ 2600 Insulating Mix

Category : Ceramic

**Material Notes:**

Fiberfrax Pumpable-LDS, Pumpable-GS, and Topcoat 2600 Insulating Mix were designed for application into difficult-to-reach areas requiring insulation. Fiberfrax Pumpable-LDS and Pumpable-GS have temperature grade ratings of 1260°C (2300°F). Fiberfrax Topcoat 2600 Insulating Mix has a temperature grade rating of 1426°C (2600°F). A conventional air-operated extrusion pump permits application of these products directly from their container into furnace and boiler hot spots, refractory cracks, furnace door jambs, and other areas requiring high-temperature insulating and sealing. Typical Applications Hot face repairs of ceramic fiber linings Sacrificial lining for areas of mechanical abuse Refractory lining veneer Information Provided by Unifrax I LLC

Order this product through the following link:

[http://www.lookpolymers.com/polymer\\_Unifrax-Fiberfrax-Topcoat-2600-Insulating-Mix.php](http://www.lookpolymers.com/polymer_Unifrax-Fiberfrax-Topcoat-2600-Insulating-Mix.php)

Physical Properties	Metric	English	Comments
Density	0.561 g/cc	0.0203 lb/in <sup>3</sup>	Dry
	1.28 g/cc	0.0463 lb/in <sup>3</sup>	Wet
Solids Content	45 %	45 %	

Mechanical Properties	Metric	English	Comments
Modulus of Rupture	0.000965 GPa	0.140 ksi	Dry

Thermal Properties	Metric	English	Comments
Maximum Service Temperature, Air	1343 °C	2449 °F	Recommended Operating Temperature
Shrinkage	1.2 %	1.2 %	
	@Temperature 1340 °C, Time 86400 sec	@Temperature 2440 °F, Time 24.0 hour	

Descriptive Properties	Value	Comments
Appearance	Brown putty	
Molten Aluminum Wetting Resistance	Fair	
Temperature Grade (°F)	2600	

## 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