

Sharadaa Ceramics MULL Mullite

Category : Ceramic , Oxide , Aluminum Oxide

Material Notes:

Services Offered: Retrofitting of Furnace, Installation of Castables/Bricks/Ceramic Fiber Modules, Castable Laying by Vibrocasting/Guniting, Turnkey Installation Boiler/Chimney/Heater/Reformer/Rotary Kiln, Heat Curing and Acid Proof Lining Industry

Focuses: Steel, Sponge, Rolling Mills, Coke Oven, Ferrous Foundries, Non-Ferrous, Cement, Petro Chemical, Mineral Processing, Sugar / Paper Mills and Chemical Plants

Information provided by Sharadaa Ceramics Pvt. Ltd.

Order this product through the following link:

http://www.lookpolymers.com/polymer_Sharadaa-Ceramics-MULL-Mullite.php

| Physical Properties | Metric | English | Comments |
|---------------------|-----------|---------------------------|----------|
| Bulk Density | 2.50 g/cc | 0.0903 lb/in ³ | |
| Porosity | 20 - 22 % | 20 - 22 % | |

| Mechanical Properties | Metric | English | Comments |
|-----------------------|----------|----------|---------------|
| Compressive Strength | 58.8 MPa | 8530 psi | Cold Crushing |

| Thermal Properties | Metric | English | Comments |
|----------------------------------|----------|----------|----------|
| Maximum Service Temperature, Air | 1600 Â°C | 2910 Â°F | |

| Component Elements Properties | Metric | English | Comments |
|--------------------------------|--------|---------|----------|
| Al ₂ O ₃ | 72 % | 72 % | |
| Fe ₂ O ₃ | 0.50 % | 0.50 % | |

| Descriptive Properties | Value | Comments |
|-------------------------|-------------|----------|
| PCE Orton | 38 | |
| Permanent Linear Change | -0.2 - 0.2% | 1600Â°C |

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