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## **Cera Mastic DMX**

# Dry Mix of Refractory Powder that Forms Instant Mastic by Adding Water

Cera Mastic DMX is a dry mixture of refractory powders which, on adding around 20 wt% water, instantly forms the same amazing Cera Mastic as our ready-to-use product. The advantage of DMX is that it will not dry out or have shelf life issues and can be easily made as much as needed and when needed. And the Cera Mastic paste is ideal for filling fissures, cracks, and joints in all refractory materials - usable to 1500 C in all atmospheres.

## **Key Attributes**

- Instant putty from dry mix by just adding water
- 1500 C use temperature
- Good for all refractories
- Contains no RCF (Refractory Ceramic Fiber)
- Water-based easy cleanup

#### **Ideal Use**

- Repairing/patching of fissures, cracks, joints
- Cementing refractory parts in place
- Sealing gaps from vapor/gas permeation

#### **Use Notes**

- 1. Mix well with water at 20% or less; try to minimize the amount of water for workability, since this yields a tougher dried/fired material. Once the water is added, the working time is about an hour.
- 2. Apply to desired refractory substrate with putty knife, trowel, or fingers.
- 3. Allow to dry completely.
- 4. Ideally heat to 800 C for 30 minutes for forming hard, tough layer.

### **Safety Information**

- Consult SDS before use.
- For industrial use only



### **Specifications**

Active Ingredients Proprietary Refractory Materials
Max Use Temperature with

All Atmospheres 1500 C (2732 F)
Fired Composition Proprietary Mixed Phases
pH with Water Addition 2-3
Color White
Shelf Life (months) Indefinite

lndefinite but avoid getting wet before use

H F R Ratings 1-0-0
Substrate Use All refractories

#### Sizes and colors

Standard Size: 8 pounds in 1 gallon pail Cera Mastic DMX is a white powder.