

## **CCEWOOL® refractory hardener**

### **Description:**

CCEWOOL® refractory hardener is made from ceramic fibers with some organic, inorganic binders, additives as well.

### **Characteristics:**

Low bulk density, good strength after firing.  
Clay-like product, good workability  
Excellent insulation properties  
Excellent thermal shock resistance  
Excellent thermal stability  
Strong resistance to reducing atmosphere

### **Application:**

The product is painted on the flamed layer of heating furnace' lining among metallurgy, petro chemistry and many other industries.

The product is painted on the flamed layer of thermal treatment furnace among machinery, module and some other industries.

The product is painted on the surface of all kinds of heating furnace or heating machine.

**Technical data:**

<b>CCEWOOL® Refractory hardener</b>	
Appearance	Sticky putty
Temperature Grade °C	1260
Operating Temp. °C	1100
Solids(%)	55
Wet Density(lb/ft3)	85
Dry Density(lb/ft3)	50
Dry Mor(psi)	50
LOI(%)	5
Shrinkage(%) (24hrs)	4@1000°C