

ZES 85 Anti-abrasive Agent/Adhesive

1. Product Introduction

ZES85 is an inorganic powder. After mixing with water, it can be used as coating which can provide anti-abrasive surface on cellular glass surface. It also can be used as adhesive for cellular glass bonding. The dry powder can be used to level the tank bottom.



2. Properties

- (1) Appearance: white powder
- (2) Bulk Density: 1.5g/cm³
- (3) Applying time : 10~30min
- (4) Combustibility: Non-combustible
- (5) PH Value: alkaline
- (6) Service Temperature: -268~480°C

3. Product Application

- (1) Cellular glasses bonding;
- (2) Anti-abrasive agent on the bore surface of cellular glass;
- (3) Leveling powder on tank bottom.

4. Packing and Storage

- (1) Packed in plastic drums of 25kg each.
- (2) Store at room temperature and protect from light.

5. Application and Cautions

- (1) When used as adhesive, the mix ration with water is 1.5:1(by weight). Apply with brush or trowel. Do not move before setting. Recommended coverage: 1.5-1.8kg/ m².
- (2) When used as anti-abrasive agent, the mix ratio with water is 1.5:1(by weight). Apply full coverage on the surface. Recommended coverage: 0.8~1.0kg/m².
- (3) Can be used to level the tank bottom.