

HEATCRETE 3100

Temperature-Resistant Patching Material

DESCRIPTION

Heatcrete 3100 is used for repairing, patching, or resurfacing concrete floors on or around furnaces, cast houses, iron cupolas, or other areas of hot metal spillage. Heatcrete is resistant to linear change in extreme temperature conditions – less than 1% change at 3100° F.

FEATURES

- Remains functional at temperatures up to 3100° F.
- Heat resistant to linear change in extreme temperature conditions – less than 1% at 3100° F
- Ten times harder than concrete
- Coverage at 2.5 pounds of Heatcrete
 3100 per square foot at 1/4"thickness
- Fast-setting—30 minutes set time under normal conditions

FIRST-AID

Eyes: Immediately flush eyes with running water for at least 20 minutes. If eye irritation persists, get medical attention.

Skin: Immediately flush skin with running water for at least 20 minutes. If skin irritation occurs, get medical attention.

Inhalation: Move victim to fresh air. Give artificial respiration if victim is not breathing. Administer oxygen if breathing is difficult. Get medical attention immediately.

Ingestion: Rinse mouth. Do not give anything by mouth to an unconscious person. Get medical attention immediately.

HMIS SYMBOL



CAUTION

Please refer to the SDS for more detailed precautionary measures, handling instructions, and emergency procedures. KEEP OUT OF REACH OF CHILDREN.

DIRECTIONS

- 1. Clean surface—brush away loose flaking material and saturate with water.
- 2. Add 6 parts Heatcrete to 1-part water.
- 3. Mix Heatcrete powder into water with kneading motion until mixture obtains a plastic, putty-like consistency.
- 4. Press Heatcrete on wet surface and smooth to desired shape and finish.