# *KOLDESEGU* FURNACE MIX +1700° C

#### USAGE

# For laying chamotte brick furnaces

### COMPOSITION

• Fine-grained chamotte fraction (over 95%) and other heat-resistant additives.

#### **TECHNICAL SPECIFICATION**

- Furnace mix fraction below 0.2 mm.
- Fire resistance of the furnace mix +1700° C.
- Consumption rate of dry mix per chamotte brick approximately 0.2 kg.

#### PREPARATIONS

- Pour the required quantity of the dry mix in the mixing bowl or mixer.
- Add water 25-27% of the mix weight.
- Stir mechanically or manually until the mix is completely wet.
- The ready mix resembles grainy pasta.
- Usage time of ready mix: up to 4 hours.

# APPLICATION

- Minimum working temperature + 5° C.
- Furnace mix thickness between chamotte bricks should be 2-3 mm.
- The mix cures and forms a bond between bricks in a couple of hours.

## STORAGE

- Mix powder should be stored in its original package in a dry room.
- Shelf life of the mix in an unopened original package is 12 months from the manufacturing date.