

# RAMCO THERMOKOTE

HIGH TEMPERATURE INSULATING CEMENT

## THERMOKOTE\* 1

“1-FW” FAST SETTING “WHITE” ONE COAT CEMENT

“1-GP” NORMAL SETTING ONE COAT CEMENT

“1-MWP” NORMAL SETTING ONE COAT FLATWORK CEMENT

“1-GPFF” NORMAL SETTING “WHITE” ONE COAT CEMENT

“1-V” NORMAL SETTING ONE COAT FINISH CEMENT

**THERMOKOTE “1-FW”** is fast-setting, white one coat cement which should always be mixed in quantities that can be used within one hour, preferably in a “mudbucket” - **DO NOT USE EXCESSIVE WATER**. This cement is specially designed for application over small, curved and irregular insulated or metal surfaces.

**THERMOKOTE “1-GP”** is a normal-setting one coat cement designed for mixing in a mortar-box on large installations when servicing a crew of workmen. This cement will take its initial set in from 2½-3½ hours. Retempering or the use of excessive water will result in cracking.

**THERMOKOTE “1-MWP”** is a normal-setting one coat cement designed for use on large flat or curved insulated or metal surfaces. It is ideal for use in patching or filling of voids in insulated or refractory surfaces. When the temperature of the equipment will change during the operating cycle, on large surfaces, provision should be made for the expansion and contraction of the surface to which it is applied. It is also recommended that on large flat or curved surfaces, the cement be reinforced internally with 1" mesh galvanized, stainless steel or monel hexagonal wire mesh or with expanded metal lath tightly stretched and laced into place.

**THERMOKOTE “1-GPFF”** is a normal-setting “white” one coat cement similar to GP but dries to a lighter color finish.

**THERMOKOTE “1-V”** is a normal-setting one coat cement specially designed for pointing and skim or finish coating over insulated surfaces or can be applied directly to the metal surfaces of the equipment. It has exceptionally good adhesive qualities and can be palmed or troweled to a feather edge.

The shrinkage of these cements are negligible, either volumetric or linear, but will vary depending upon the rate of drying. After having firmly set, they will not soften when exposed to light rain or unusual atmospheric conditions, and the finished surface can be readily canvassed, painted or weatherproofed.

### DOES NOT CONTAIN ASBESTOS FIBERS

**WARNING: DUST PARTICLES OF THIS CEMENT IN DRY FORM MAY BE HARMFUL TO YOUR HEALTH - WE RECOMMEND THE USE OF DUST RESPIRATORS.**

For more information about THERMOKOTE products, contact

**RAMCO INSULATION, INC.**

Office: 417-781-8855 FAX: 417-781-9192

P.O. Box 2173, Joplin, MO 64803

[www.ramcoinsulationproducts.com](http://www.ramcoinsulationproducts.com)