

PLAINTIFF'S
EXHIBIT

KN-347

**BEH SUPER
POWERHOUSE**
Insulating-Finishing
CEMENT

BALDWIN-EHRET-HILL SUPER POWERHO

Single Coat Application for Insulation, effective to 1200 F, with a bright white finish

Super Powerhouse Cement, developed by B-E-H research, performs the dual service of insulating and finishing. Used alone, it affords good insulating value when applied directly to pipe fittings, valves and irregular shapes for service at temperatures up to 1200 F. As a finishing cement, it provides a smooth white surface and added insulation when applied over insulating block, blanket and pipe insulation.

B-E-H Super Powerhouse is a dry mixture of high temperature resisting mineral fiber and fillers with a hydraulic setting binder. Mixed with

water, it can be troweled on any surface with a minimum of effort. It sets quickly to form a smooth, hard, bright white, glazed finish. If desired, it may be painted without further treatment, covered with canvas, or weatherproofed for outdoor service.

B-E-H Super Powerhouse Cement, in one product combines extremely easy troweling, insulating and finishing in a single coat, excellent dry coverage, quick hydraulic setting, and negligible shrinkage on drying which insures tight joints and freedom from cracks.

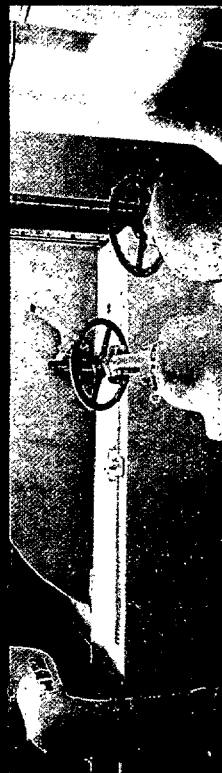


ONE COAT IS ENOUGH

Because so many features have been "built-in", Super Powerhouse Cement may be used for pointing and seating as well as insulating and finishing in one coat. Its excellent adhesive qualities make it popular with workers since it does not fall off trowel or work during application. Initial troweling produces a satisfactory white finish. Additional steel troweling after about 30 minutes results in a glazed, intense white finish.

DRIES WITHOUT CRACKING

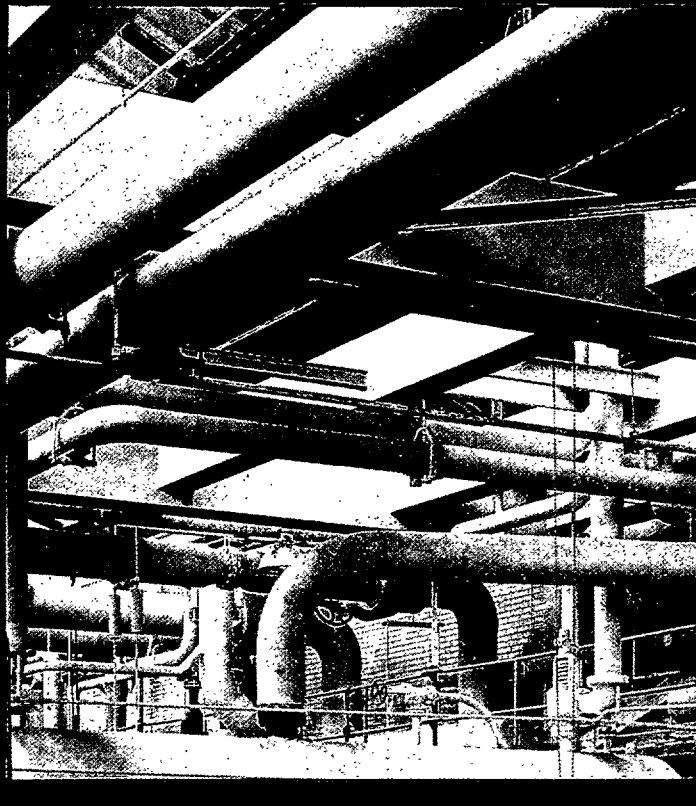
B-E-H Super Powerhouse Cement may be applied over on operating equipment when hot, as long as the surface to which it is applied does not exceed 150 F. Since Super Powerhouse Cement has negligible linear shrinkage, drying-shrinkage cracks do not appear.



SE CEMENT

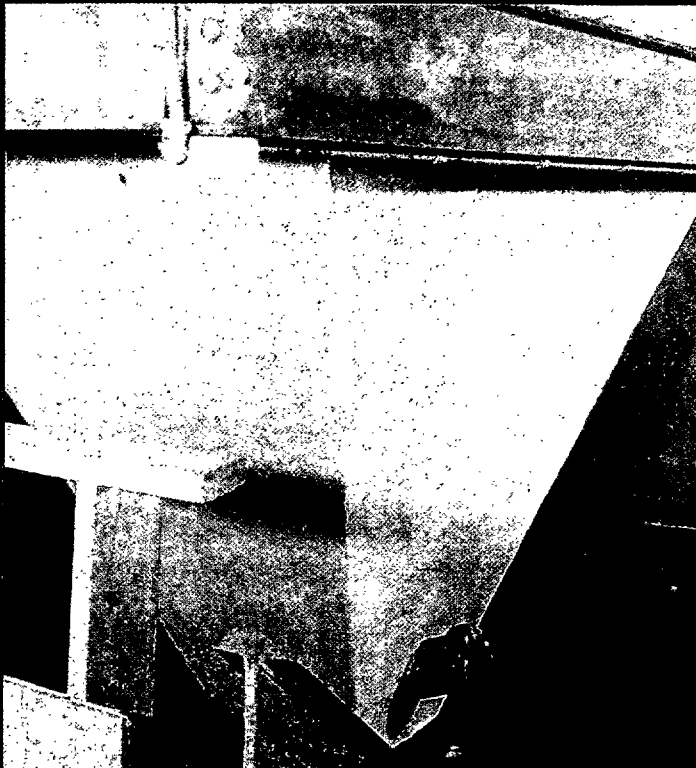
FIGURE HAS INSULATION

B-B-B Super Powerhouse is more than a fire fighting agent. Its thermal conductivity is better than many purely insulating cements. No need for a second coat, thus providing further savings. Figure its interest as part of your insulation.



NO WEATHER WORRIES

When B-B-B Super Powerhouse Cement is applied outdoors, it will withstand a drenching rain, sleet or snow for a few hours after application. This means no extra expense for tarpaulin coverings or delays for drying. For permanent weather protection, cover cement with woven wire mesh and then apply $\frac{1}{2}$ " B-B-B Fibrocrete.





SUPER POWERHOUSE

Insulating/Finishing

CEMENT

DATA

APPLICATION

Water/Cement Ratio 1.1
For general use, 6 1/2 gal.
per 50 lb. cement.

Dried Cement Properties
Density 34 lb/cu ft.
Coverage 72 sq. ft.
1/2" thick per 100 lbs.

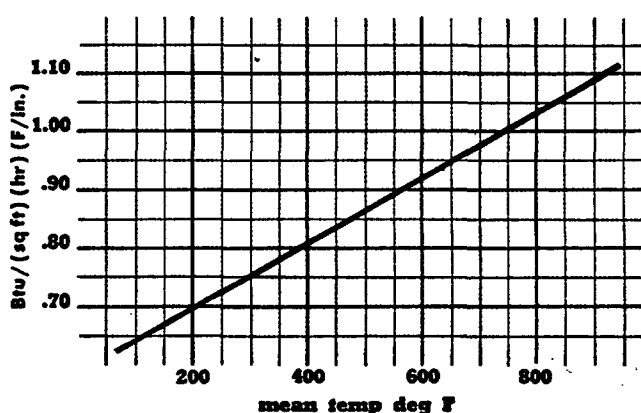
Thicknesses Recommended
Finishing 1/2" coat
Insulating Same as
adjacent
insulation.

Drying Shrinkage Negligible

COMPLIANCE WITH SPECIFICATIONS

MILITARY: MIL-C-2908A
FEDERAL: SS-C-160 Type III Grade F
ASTM: C449-64

THERMAL CONDUCTIVITY



PACKAGING

Packed in 50 lb.
multi-wall paper bags



Products are available through...

a national network of contract branches and franchised distributors. These groups offer broad experience, engineering know-how and are fully qualified to install B-E-H insulation products on all types of piping and equipment. In addition, Baldwin-Ehret-Hill's own highly skilled engineers can provide technical guidance and assistance for all insulation problems, large or small. For the name of contract branch closest to your job site, contact the Trenton home office.

BALDWIN-EHRET-HILL, Inc.

Manufacturers of a complete line of Heat and Cold Insulation... See Sweet's Plant Engineering or Industrial Construction File

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