



ThermaCoat - 400

APPLICATION AND MIXING INSTRUCTIONS

PRODUCT DESCRIPTION:

A two component, water based reactive prepolymer protective insulation coating, with additional chemical, corrosion, and moisture resistance designed for use on tanks, pipes, dryers, industrial equipment, and other surfaces.

RECOMMENDED SYSTEMS:

Four coats, minimum, ThermaCoat-400 applied over clean surface (as stated above). Each coat should be applied at approximately 10.0 mils (254 microns) wet film thickness. More coats can be used if desired.

MIXING AND APPLICATION INSTRUCTIONS:

Mixing: use a 1/2" electric or air driven mixer with slotted paddle or jiffy mixer blade. Mix part A for a minimum of 5 minutes or until thoroughly mixed. Repeat all steps above for part B. Combine part A and B and repeat the mixing step above for 5 minutes or until thoroughly mixed. After thoroughly mixing the two components and allowing a minimum of 30 minutes induction period, the product may be applied.

Tinting and Thinning: Do not thin or tint THERMACOAT-400

Preparation: All surfaces coated with THERMACOAT-400 must be free of all contamination including curing compounds, oil, grease, paint, and dirt.

[Type here]

Application: Part A and B must be mixed thoroughly and in proper ratios to assure proper curing. The mixed viscosity is suitable for roller coating, brushing or spraying. It should be applied at 150-250 square feet per gallon. Cure time will vary depending on temperature. When applying to equipment, it is recommended that THERMACOAT-400 is applied at operating temperature reducing downtime. THERMACOAT400 should be applied between 4-10 coats depending on application.

SAFETY PRECAUTIONS:

Refer to the SDS before use. Request a copy from Answers@InsulatedCoatings.com or (951) 897-5020. When required, adequate ventilation and proper clothing shall be used.