

Hot Pipe Coating® Insulation Coating



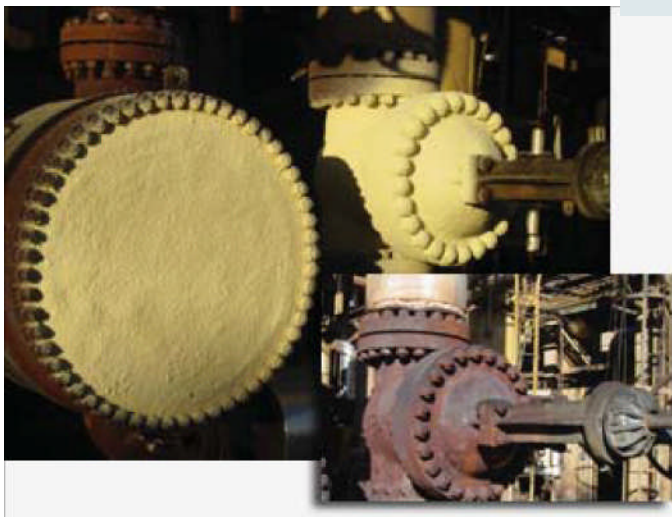
green
= reduce

- Designed for surfaces sustaining temperatures up to 700° F
- Prevents the loss of conductive and radiant heat from pipes and vessels
- Increases the heat of fluids or gases within pipes or vessels
- Can be applied while the surface is hot and in production (prevents downtime and loss of production hours)
- "Green", nonflammable, nontoxic formula

Hot Pipe Coating is a combination of high performance specially designed, high-temperature ceramics and resins, in a waterborne, non-flammable formula. It is used as a coating to reduce surface heat on pipes carrying hot liquid, gas or steam.

Hot Pipe Coating is designed to coat surfaces that sustain temperatures between 400°F (200°C) and 900°F (500°C). Hot Pipe Coating prevents the loss of radiant heat from pipe surfaces. By retaining the heat from the interior of the pipe or vessel, heat that would have escaped now adds back to the overall heat of the fluid or gas within the pipe. Hot Pipe Coating will hold heat in a transmission pipe for longer distances than conventional wraps.

Hot Pipe Coating is applied by spraying directly to operating hot surfaces that have previously been power cleaned or sand blasted. Hot Pipe Coating may be applied to vehicle undercarriages and catalytic converters to reduce heat transfer into a vehicle. When applied to manifolds or headers, HPC enables gas to be burned efficiently, with the probability to increase gas mileage. HPC will also prevent corrosion.



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