

## CASE STUDY

Unilever/UniPro- steam pipes, tanks and hot tank door.

### GEOGRAPHICAL AREA:

Turkey

### ISSUE:

Customer was looking for a way to insulate and protect against corrosion on multiple surface areas.

### SOLUTION:

Heat Shield<sup>™</sup> High Heat (Primer) and Heat Shield<sup>™</sup> EPX-H2O

Coverage: 2-coats High Heat  
4-coats EPX-H2O

### RESULTS:

- ✓ Reduced surface temperature by 80C (144F).
- ✓ Provided corrosion resistance.
- ✓ Long lifespan 5-10 years

## Award Winning Energy Saving and Asset Protection Coatings



Heat Shield<sup>™</sup> High Heat was used as a primer beneath a 2.5 to 3mm application of Heat Shield<sup>™</sup> EPX-H2O.

Initial temperature readings were taken on an exterior steam line, and showed a temperature reduction from 160C to 80C (320F to 176F) with Nansulate..

Unilever continues to work with Syneffex<sup>™</sup> coatings on cold liquid lines and storage tanks.

