

## BELZONA REPAIRS AND PROTECTS HEAT EXCHANGER

### CUSTOMER

Chemical plant, Croatia

### APPLICATION DATE

March 2011

### APPLICATION SITUATION

Degradation of surface due to high temperature aggressive acidic media.

### PROBLEM

Severe corrosion/erosion on both ends of two heat exchangers,

### PRODUCTS

Belzona 1121 (Super XL-Metal)

Belzona 4341 (Magma CR4)

### SUBSTRATE

Steel

### APPLICATION METHOD

The application was carried out in accordance with Belzona Know-How System Leaflet HEX-1 and HEX-3.

### BELZONA FACTS

The customer was in the process of sourcing quotes for a new heat exchanger. Belzona offered a lower cost alternative with minimal delay and disruption to production. Belzona has provided excellent protection.

### PICTURES

1. Problem close up
2. Blasted surface
3. Repaired surface
4. After 3 years in service



For more examples of *Belzona Know-How In Action*, please visit <http://khia.belzona.com>



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