

## CORRODED AND CRACKED PIPEWORK FIXED WITH BELZONA

### CUSTOMER

Manufacturing company, Slough, UK

### APPLICATION DATE

May 2014

### APPLICATION SITUATION

Pipework at global paints and coatings company.

### PROBLEM

The pipe had corroded and cracked, leaking 10% Sodium Hydroxide.

### PRODUCTS

Belzona 1221 (Super E-Metal)

Belzona 1161 (Super UW-Metal)

### SUBSTRATE

Steel

### APPLICATION METHOD

Application was carried out in accordance with Belzona System Leaflet VPF-11. Surface preparation was carried out using an MBX Bristle Blaster as grit blasting was not an option. After stemming weep, the pipe was wrapped with Belzona 1161 incorporating Belzona 9341 (Reinforcement Tape).

### BELZONA FACTS

The Belzona solution ensured the repair was carried out in as little amount of time as possible (just 4 hours), keeping downtime to a minimum.

### PICTURES

1. & 2. Cracked and corroded pipework
3. Completed application



1.



2.



3.

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



ISO 9001:2008  
Q 09335  
ISO 14001:2004  
EMS 509612

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