

DEIONIZER COATED WITH BELZONA

CUSTOMER

Medicine factory in Egypt

APPLICATION DATE

August 2004

APPLICATION SITUATION

Deionizer in the companys water treatment plant.

PROBLEM

Failure of rubber lining due to aging and chemical attack.

PRODUCTS

Belzona® 5811 (Immersion Grade)

SUBSTRATE

Carbon steel

APPLICATION METHOD

Application was carried out in accordance with Belzona Know-How System Leaflet TCC-5.

BELZONA FACTS

Rubber lining was removed then Belzona® 5811 was applied to provide long term protection to the deionizer. The deionizer was inspected after a year and found to be in perfect condition. More deionizers were then coated.

PICTURES

1. General view of the deionizer.
2. The failed rubber lining.
3. Deionizer from inside after coating.
4. Application completed.



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



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