DEIONIZER COATED WITH BELZONA

ID: 618

Industry: Water / Wastewater

Application: TCC-Tanks and Chemical Containment

Areas

Substrate: Carbon steel

Products: * Belzona® 5811 (Immersion Grade),

Problem

Failure of rubber lining due to aging and chemical attack.







Customer Location: Medicine factory in Egypt

Application Date: August 2004



Photograph Descriptions

- * General view of the deionizer,
- * The failed rubber lining,
- * Deionizer from inside after coating,
- * Application completed,

Application Situation

Deionizer in the companys water treatment plant.

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.

For more examples of Belzona Know - How In Action, please visit https://khia.belzona.com

ISO 9001:2015 Belzona products are
FS 695214 manufactured under an ISO
ISO 14001:2015 9000 Registered Quality
EMS 695213 Management System.

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