BELZONA 3411 SOLVES CORROSION ISSUE FOR A CHEMICAL PLANT

ID: 5222

Industry: Application: Substrate: Products:

Chemical & Petrochemical GSS-Gaskets, Seals and Shims Carbon Steel * Belzona 3411 (Flange Encapsulating Membrane), * Belzona 8411 (Conditioner),

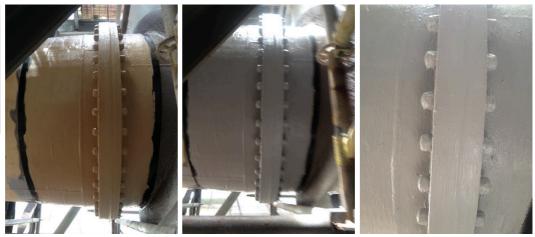
* Belzona 9311 (Reinforcement sheet),

Customer Location: Chemical Plant, South Louisiana, USA Application Date: June 2014

Problem

Customer has 52" flange on vessel that needs corrosion protection. Other vessels in unit have hefty fiberglass coverings that are difficult to remove and expensive to apply.





Photograph Descriptions

- * 1.52" Flange prepared for application, grit blasted,
- * 2. First coat of Belzona 3411 ,
- * 3. Second coat of Belzona 3411,
- * 4. Final sideview of flange,

Application Situation

52" flange on vessel

Application Method

The application was carried out in accordance with Belzona Know-How System Leaflet GSS-11.

Belzona Facts

Customer saved several thousand dollars over previous FRP system with easier installation and now can inspect, or if vessel has to

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

ISO 9001:2015Belzona products areFS 695214manufactured under an ISOISO 14001:20159000 Registered QualityEMS 695213Management System.

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be opened, can use a box knife instead of a heat gun or grit blast equipment! Customer had seen Belzona 3411 advertised in Distributor Newsletter and thought it was worth trying this application. The unit was inspected 90 days after the install and it looked as good as it did on day 1.

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