BELZONA PROTECTS STAINLESS STEEL FROM ACID FUMES

ID: 1249

Industry: General Industry Customer Location: Fertilizer manufacturer, Egypt.

Application: TCC-Tanks and Chemical Containment Application Date: June 2008.

Areas

Substrate: Stainless steel

Products: Belzona® 5811 (Immersion Grade)

Problem

Stainless steel suffering corrosion and attack from HCl fumes generated in the production process.









Photograph Descriptions

* General view to the factory, * Corroded stainless steel pipes, * Cleaning the surfaces, * Application completed,

Application Situation

Tanks, dryers and pipes in fertilizer production plant

Application Method

Application was carried out in accordance with Belzona Know-How System Leaflet TCC-1

Belzona Facts

Belzona® 5811 provided a cost effective solution to this problem, having good resistance to the fumes and being easily applied to the various surfaces.

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

ISO 9001:2015

Belzona products are
FS 695214

ISO 14001:2015

Belzona products are
manufactured under an ISO
9000 Registered Quality
EMS 695213

Management System.

