

BELZONA PROTECTS STAINLESS STEEL FROM ACID FUMES

ID: 1249



PROBLEM

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

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.

INDUSTRY

General Industry

LOCATION

Fertilizer manufacturer, Egypt.

APPLICATION DATE

June 2008.

PRODUCTS

Belzona 5811 (Immersion Grade)

SUBSTRATE

Stainless steel

PHOTOS

1. General view to the factory
2. Corroded stainless steel pipes
3. Cleaning the surfaces
4. Application completed

For more examples of Belzona Know-How in Action, please visit khia.belzona.com

Belzona products are manufactured under an ISO 9001 Registered Quality Management System.

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