# BELZONA PROTECTS ACID VESSEL FROM CHEMICAL ATTACK

ID: 5306

Industry: General Industry

Application: TCC-Tanks and Chemical Containment

Areas

Substrate: Steel

Products: \* Belzona 4311 (Magma CR1),

Problem

The acid had damaged the teflon coating.







Customer Location: Niagara Falls, ON, Canada

Application Date: June 2013



## **Photograph Descriptions**

- \* Acid vessel,
- \* Prior to application,
- \* Application in progress,
- \* Completed application,

#### **Application Situation**

Acid production vessel.

### **Application Method**

The application was carried out in accordance with Belzona Know-How System Leaflet TCC-3 for repairing/renewing damaged linings. Abrasive blasting was done to prepare the surface and Belzona 4311 was spray applied as a two coat system in accordance with Belzona Instructions For Use.

### **Belzona Facts**

Belzona 4311 is a high performance, two-component barrier coating for protecting surfaces against the effects of chemical attack. This solvent free coating provides outstanding resistance to a broad range of chemicals, especially acids and alkalis.

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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Repair • Protect • Improve