

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),*

Customer Location: *Niagara Falls, ON, Canada*
Application Date: *June 2013*

Problem

The acid had damaged the teflon coating.



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
FS 695214
ISO 14001:2015
EMS 695213

Belzona products are
manufactured under an ISO
9000 Registered Quality
Management System.

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