

# BELZONA PROTECTS ACID VESSEL FROM CHEMICAL ATTACK

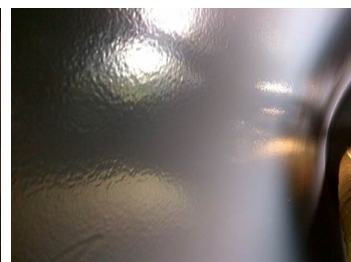
ID: 5306

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

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manufactured under an ISO  
9000 Registered Quality  
Management System.

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