

# BELZONA PROTECTS TANK FROM CORROSION AND CHEMICAL ATTACK

ID: 5310

Industry: *General Industry*

Customer Location: *Brantford, ON, Canada*

Application: *TCC-Tanks and Chemical Containment Areas*

Application Date: *April 2014*

Substrate: *Carbon steel*

Products: *\* Belzona 5892 ,*

## Problem

*Protection of new build tank from corrosion and chemical attack.*



## Photograph Descriptions

- \* New build tank ,
- \* Prior to application ,
- \* Application in progress ,
- \* Completed application ,

## Application Situation

Slurry tank for water and solvents.

## Application Method

The application was carried out in accordance with Belzona Know-How System Leaflet TCC-3 for repairing/renewing damaged linings. Belzona 5892 was applied using a brush as a two coat system in accordance with Belzona Instructions For Use.

## Belzona Facts

Originally, the specification called for an alternative protecting lining. Recent failures of that coating along with success of Belzona in other areas of the plant made the client switch to Belzona. Belzona 5892 is a cost-effective, two component coating system for the corrosion protection of metallic surfaces operating in immersed conditions. It will protect against attack from aqueous solutions and hydrocarbons operating at temperatures up to 95°C (203°F).

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.

[www.belzona.com](http://www.belzona.com)

