

# Belzona Proven Protection for Sedimentation Tank

ID: 1574

Industry: *Building & Structures*  
Application: *CEP-Centrifugal Pumps*  
Substrate: *Steel*  
Products: *Belzona® 5811 (Immersion Grade)*

Customer Location: *Pharmaceutical producer, Slovakia*  
Application Date: *1998 to September, 2010*

## Problem

*The tanks suffer from severe corrosion.*



## Photograph Descriptions

1. Tank showing severe corrosion
2. Grit-blasting the tank
3. Setting up the spray equipment
4. Tank after the application

## Application Situation

Open topped sedimentation tanks used for Ferric sulphate water clarification.

## Application Method

Application was carried out in accordance with Instructions for use. The Belzona was applied using Airless spray equipment.

## Belzona Facts

Since 1998 five clarifier tanks have been coated for the pharmaceutical producer. Inspections after 10 years had shown that Belzona® 5811 performed excellently. This proved a key influencing factor for the customer to choose Belzona again.

For more examples of Belzona Know - How In Action, please visit: <https://khia.belzona.com>

ISO 9001:2015  
Q.09335  
ISO 14001:2015  
EMS 509612

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

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