

# BELZONA PROTECTS CHEMICAL CONTAINMENT AREA

ID: 1135

**Industry:** General Industry  
**Application:** TCC-Tanks and Chemical Containment Areas  
**Substrate:** Concrete, Steel  
**Products:** <div>Belzona® 4111 (Magma Quartz)</div>  
 <div>Belzona® 4311 (Magma CR1)</div>

**Customer Location:** Food Processing plant, France  
**Application Date:** June 2003

## Problem

Heavy deterioration of the concrete due to leakage and contamination during maintenance operations. The integrity of the structure was compromised.



## Photograph Descriptions

- \* View before repairs ,
- \* View of the tank supports ,
- \* View after shimming ,
- \* Application completed with Belzona® 4311 applied ,

## Application Situation

Chemical containment area

## Application Method

Application was carried out in accordance with Belzona Know-How System Leaflet TCC-15. Special attention given to shimming and protecting base of support steelwork.

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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**BELZONA®**  
 Repair • Protect • Improve

## Belzona Facts

Area brought up to standard to meet required regulations. Additional protection for supports. Repairs easily carried out if required.

Durable: During the last inspection in 2009, the containment area was in perfect condition.

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