

# BELZONA TANK FARM

ID: 36

**Industry:** Chemical & Petrochemical  
**Application:** TCC-Tanks and Chemical Containment Areas  
**Substrate:** Concrete and Polymeric Concrete  
**Products:** \* Belzona® 4131 (Magma Screed) ,  
\* Belzona® 4311 (Magma CR-1) ,

**Customer Location:** Chemical Plant in South Alabama, USA  
**Application Date:** August 1995

## Problem

Harsh chemicals attacking existing substrate which was installed in 1993.



## Photograph Descriptions

- \* View of damage to polymeric repair compound ,
- \* Application of Belzona® 4311 (Magma CR-1) in progress ,
- \* 5000 sq. ft. area protected ,

## Application Situation

Chemical containment area (5000 sq. ft.)

## Application Method

The application was carried out in accordance with Belzona Know-How Leaflets TCC-9 and TCC-15.

## Belzona Facts

The previous polymeric concrete repair material was damaged by chemical attack. The concrete was repaired and all areas protected.

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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