

# BELZONA PROTECTS LIKE NO OTHER

ID: 497

Industry: General Industry

Customer Location: Chemical manufacturing company,  
Florida - USA

Application: FPA-Floor Problem Areas

Application Date: April 2005

Substrate: Concrete

Products: \* Belzona® 4141 (Magma-Build),  
\* Belzona® 4911 (Magma TX Conditioner),  
\* Belzona® 4311 (Magma CR1),

## Problem

Old containment's rubber liner had failed from use and UV damage. Protection of new containment was required for continued use of acid mix down plant.



## Photograph Descriptions

- \* General view of the area ,
- \* Belzona® 4911 and Belzona® 4141 applied ,
- \* Belzona® 4311 coat interrupted ,
- \* Belzona® 4311 applied over night, completing the application ,

## Application Situation

Protect new containment for concentrated acid storage tanks

## Application Method

Application was carried out in accordance with Belzona Know-How System Leaflets FPA-3 and TCC-15.

## Belzona Facts

Storage of 98% sulfuric Acid and concentrated hydrochloric acid and mix down tanks for bottling of Muratic pool acid requires capacity for full containment of these acids as required by governmental mandates in many parts of the world.

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.

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

