

# Protection of a brand new secondary containment area with Belzona

ID: 8170

Industry: Chemical & Petrochemical  
Application: FPA-Floor Problem Areas  
Substrate: Concrete  
Products: \* Belzona 4181 (AHR Magma Quartz) ,

Customer Location: Chemical Company - France  
Application Date: January 2020

## Problem

The customer wished for "heavy-duty" protection of this brand new containment area before installing the machines, in order to effectively protect this area.



## Photograph Descriptions

- \* 1 - Secondary containment area newly created ,
- \* 2 - Area after surface preparation ,
- \* 3 - During the application ,
- \* 4 - Area completely coated and protected with Belzona 4181 ,

## Application Situation

Brand new secondary containment area 216m<sup>2</sup> where reactor pumps with hydrochloric acid at 80°C will be installed.

## Application Method

The area was cleaned and prepared before that the application of Belzona 4181 was completed in accordance with Belzona System Leaflet FPA-03.

## Belzona Facts

Belzona 4181 had successfully passed all the client tests (especially the high temperature) for this plant where they produce synthetic salt. Area of 216 m<sup>2</sup>, carried out in 5 days for a 4 men team. Overall cost 74,000€.

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ISO 9001:2015  
FS 695214  
ISO 14001:2015  
EMS 695213

Belzona products are  
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