

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 216m² 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 m², 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

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