

BELZONA PROTECTS NEWLY CONSTRUCTED CONTAINMENT AREA

ID: 1338



PROBLEM

Protective lining required to isolate concrete from minor and major chemical spills.

APPLICATION SITUATION

Newly constructed containment area needed protection before installing tanks and other equipment.

APPLICATION METHOD

Application carried out in accordance with Belzona Know-How System leaflet TCC-15.

BELZONA FACTS

Belzona® 5811 provides excellent resistance to broad range of chemicals (Alums and Hydrochloric acid in this case). Use of beige and grey colors ensures good coverage and protection to the underlying concrete. Belzona® 4111 fillet provides additional security and potential problem areas such as the wall to floor joint.

INDUSTRY

Chemical & Petrochemical

LOCATION

Petrochemical Plant, Canada

APPLICATION DATE

October 2007

PRODUCTS

Belzona 4111 (Magma Quartz)
Belzona 5811 (Immersion Grade)

SUBSTRATE

1 year old concrete

PHOTOS

1. Surface preparation with high pressure wash
2. Application of Belzona 4911 Conditioner
3. Application of Belzona 4111 to create a fillet on wall/floor junctions.
4. Application of Belzona 5811 (beige and grey colors used)

For more examples of Belzona Know-How in Action, please visit khia.belzona.com

Belzona products are manufactured under an ISO 9001 Registered Quality Management System.

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