

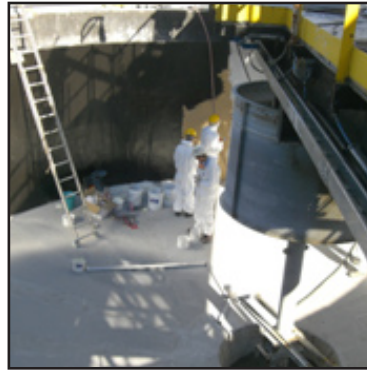
Belzona Protects Clarifier



Before Belzona



Application of Belzona® 4111



Application of Belzona® 5811



Completed application

STATISTICS

CUSTOMER

Chemical Plant,
Italy

APPLICATION DATE

November 2007

SUBSTRATE

Concrete and Steel

PRODUCTS

Belzona® 4111
Belzona® 5811

APPLICATION SITUATION

Concrete structure of clarifier.

PROBLEM

Concrete damaged by erosion and abrasion led to underground leakages with contaminated water.

APPLICATION METHOD

Application to wall carried out in accordance with Belzona System Leaflet TCC-5 using 100L Belzona® 5811. Tank floor screeded with Belzona® 4111 (1650Kg) in accordance with Belzona Know-How System Leaflet FPA-1.

BELZONA FACTS

Concrete was not a solution for the reconstruction of heavily damaged areas. The Belzona solution provided waterproofing, corrosion protection and abrasion resistance required on the floor.