

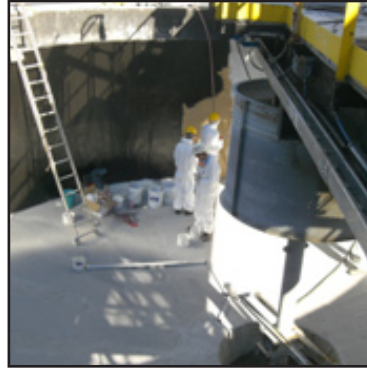
## Belzona Protects Clarifier



*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.