

BELZONA PROTECTS CHEMICAL VESSELS FROM NEW

ID: 421



PROBLEM

The vessel manufacturer wanted the longest service life possible and so used a Belzona coating to protect against corrosion.

APPLICATION SITUATION

Vessel containing a mixture of Toluene, Benzene and other aromatic fluids in water at ambient temperature.

APPLICATION METHOD

Application was carried out in accordance with Belzona Know-How System Leaflet TCC-3. In order to ease application, the vessel was rotated to remove the need for overhead work.

BELZONA FACTS

The customer was so satisfied with this application that other vessels operating in this plant have now been coated.

INDUSTRY

Chemical & Petrochemical

LOCATION

Chemical Plant in Italy

APPLICATION DATE

September 2001

PRODUCTS

Belzona 4311 (Magma CR1)

SUBSTRATE

Steel

PHOTOS

1. The vessel before preparation.
2. Belzona 4311 being applied.
3. The completed application was like a work of art!

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

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under an ISO 9001 Registered
Quality Management System.

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