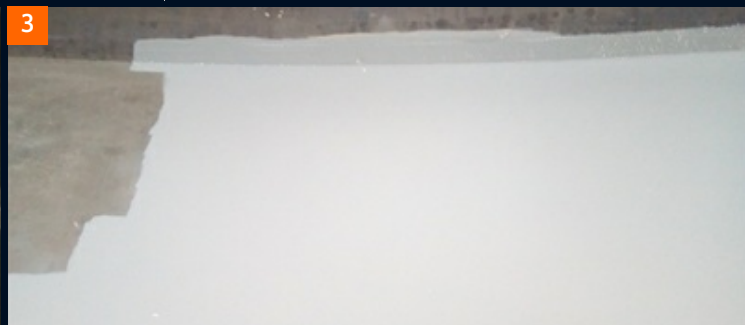
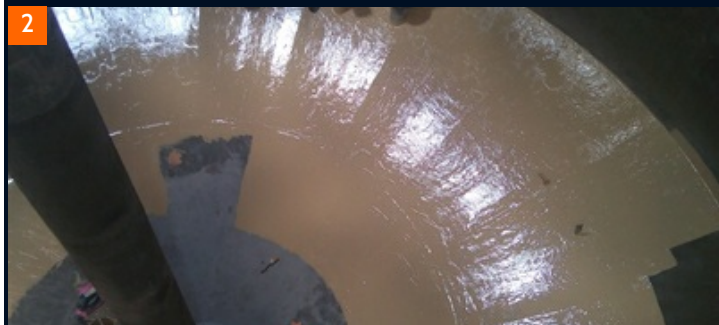


BELZONA APPLIED TO PROTECT THE BOTTOM OF THE LARGE TANK AGAINST CORROSION

ID: 9611



PROBLEM

Damage appeared on the bottom of the tank due to corrosion.

APPLICATION SITUATION

Corrosion causes damage to the bottom of the tank and contamination of the processed product.

APPLICATION METHOD

Surface blasting to Sa 2.5 with a profile of 75 µm. Surface degreasing. Application of Belzona 1111 (Super Metal) material to adjust the unevenness of the bottom surface. Application of the product Belzona 5811 (Immersion Grade) in two layers with a total thickness of approx. 500 µm.

BELZONA FACTS

The customer needed a fast and high-quality solution at a good price.

INDUSTRY

Pharmaceutical

LOCATION

Slovakia

APPLICATION DATE

April 2019

PRODUCTS

Belzona 1111 (Super Metal)
Belzona 5811 (Immersion Grade)

SUBSTRATE

Carbon steel

PHOTOS

1. Damaged tank bottom
2. Application of the product Belzona 5811 (Immersion Grade) in the first layer.
3. Application of the product Belzona 5811 (Immersion Grade) in the second layer.

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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