

BELZONA PROTECTS STORAGE VESSEL FROM CHEMICAL ATTACK.

ID: 9705



PROBLEM

Customer had a storage tank that requires to be protected with a lining that would resist chemical attack, thereby extending its service life.

APPLICATION SITUATION

The customer has been using Belzona to protect against concentrated chemicals in the plant on small areas and wanted to give a larger area a trial as the performance has been impressive.

APPLICATION METHOD

The tank and drain areas were blasted to achieve a near white metal finish with a good profile. After the required QA/QC checks, Belzona 4311 was applied to protect the tank and other components from corrosion and offer concentrated chemical resistance.

BELZONA FACTS

The customer was satisfied with the performance and has opted for Belzona for all chemical resistance applications on the plant.

INDUSTRY

Chemical & Petrochemical

LOCATION

Ontario

APPLICATION DATE

May 2013

PRODUCTS

Belzona 4311 (Magma CR1)

SUBSTRATE

Other

PHOTOS

1. Tank before abrasive blasting.
2. After abrasive blasting surface preparation
3. During stripe coating of Belzona 4311
4. Lining application completed with Belzona 4311.

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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