

BELZONA PROTECTS TANK FROM CORROSION AND CHEMICAL ATTACK

ID: 5310



PROBLEM

Protection of new build tank from corrosion and chemical attack.

APPLICATION SITUATION

Slurry tank for water and solvents.

APPLICATION METHOD

The application was carried out in accordance with Belzona Know-How System Leaflet TCC-3 for repairing/renewing damaged linings. Belzona 5892 was applied using a brush as a two coat system in accordance with Belzona Instructions For Use.

BELZONA FACTS

Originally, the specification called for an alternative protecting lining. Recent failures of that coating along with success of Belzona in other areas of the plant made the client switch to Belzona. Belzona 5892 is a cost-effective, two component coating system for the corrosion protection of metallic surfaces operating in immersed conditions. It will protect against attack from aqueous solutions and hydrocarbons operating at temperatures up to 95°C (203°F).

INDUSTRY

General Industry

LOCATION

Brantford, ON, Canada

APPLICATION DATE

April 2014

PRODUCTS

Belzona 5892

SUBSTRATE

Carbon steel

PHOTOS

1. New build tank
2. Prior to application
3. Application in progress
4. Completed application

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.

www.belzona.com

