Belzona renovate a process tank

ID: 8169

Industry: Food & Drink Customer Location: France

Application: TCC-Tanks and Chemical Containment Application Date: January 2020

Areas

Substrate: Steel

Products: * Belzona 5892,

Problem

The internal lining of the tank was corroded due to the products being acidic when they are at high temperatures.







Photograph Descriptions

* 1 - Tank after grit blasting 2 - During application of Belzona 5892 3 - Tank after complete coating,

Application Situation

Internal lining of a wheat starch milk tank in a factory

Application Method

Application was carried out in accordance with Belzona System Leaflet TCC-5. The tank was previously grit blasted to remove the rust before applying 2 coats of Belzona 5892. Small retouches were made before the coating system was post-cured with steam.

Belzona Facts

The remplacement of the tank would have cost €1,000,000 whereas the Belzona repair was 10 times less (€100,000). The customer was quick to chose Belzona as the previous competitor coatings have failed.

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ISO 9001:2015

Belzona products are
FS 695214

ISO 14001:2015

Belzona products are
manufactured under an ISO
9000 Registered Quality
EMS 695213

Management System.

