# 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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FS 695214 manufactured under an ISO
ISO 14001:2015 9000 Registered Quality
EMS 695213 Management System.

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