

BELZONA PROTECTS MIXING TANK

ID: 757

Industry: Water / Wastewater
Application: TCC-Tanks and Chemical Containment Areas
Substrate: Concrete
Products: * Belzona® 5811 (Immersion Grade),
* Belzona® 4111 (Magma Quartz),

Customer Location: Dairy in Oklahoma, USA
Application Date: March, 2006

Problem

Customer needed protection on their KMnO₄ (Potassium Permanganate) mixing tank.



Photograph Descriptions

- * Bare unprotected mixing tank. ,
- * Surface prepared and holes patched with Belzona® 4111. ,
- * First coat Belzona® 5811 being applied. ,
- * Final coat Belzona® 5811 applied. ,

Application Situation

During expansion, the large dairy constructed a new water plant to treat their own water (average 400,000 GPD).

Application Method

Application was carried out in accordance with a modified version of Belzona Know-How System leaflet TCC-15.

Belzona Facts

Customer choose Belzona based on success of previous applications.

For more examples of Belzona Know - How In Action, please visit <https://khia.belzona.com>

ISO 9001:2015
FS 695214
ISO 14001:2015
EMS 695213

Belzona products are
manufactured under an ISO
9000 Registered Quality
Management System.

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