

BELZONA SEALS POROUS TANK WELDS

ID: 888

Industry: General Industry

Customer Location: Herbicide Manufacturer- Bushton,
Kansas, USA

Application: TCC-Tanks and Chemical Containment
Areas

Application Date: July 2007

Substrate: Stainless Steel

Products: Belzona® 4301 (Magma CR1 Hi-Build)

Problem

Porous welds in stainless steel tank. Herbicide is expensive and very slippery. Not only was leaking tank an environmental hazard but a general safety hazard as well.



Photograph Descriptions

* Tank interior before application , * Tank seams coated with Belzona® 4301 ,

Application Situation

Stainless steel herbicide tank

Application Method

Application carried out in accordance with Belzona System Leaflet TCC-1. The tank was drained and rinsed. A stainless steel tank cleaner was used to clean the surface.

After preparing the surface,

Two coats of Belzona® 4301 were applied to the weld seams.

Belzona Facts

Belzona sealed the leaking tanks helping the owner avoid fines and lawsuits.

Belzona® 4301 is resistant to a wide variety of chemical and was well suited for this repair.

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

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manufactured under an ISO
9000 Registered Quality
Management System.

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