

# BELZONA KEEPS THE BEANS DRY

ID: 1361

**Industry:** General Industry  
**Application:** CEP-Centrifugal Pumps  
**Substrate:** steel and concrete  
**Products:** \* Belzona® 6111 (Liquid Anode) ,  
\* Belzona® 3921 (GSC) ,  
\* Belzona® 3111 (Flexible Membrane) ,

**Customer Location:** Bean processor, Manning, Iowa  
**Application Date:** April 2009

## Problem

Water ingress between tank and concrete tank base. For several years tar was applied but continually failed.



## Photograph Descriptions

- \* Belzona® 6111 applied and Belzona® 3921 being applied ,
- \* First coat of Belzona® 3111 with Reinforcing sheet being applied ,
- \* Completed application ,
- \* Completed application, general view ,

## Application Situation

75 ft. diameter soybean storage bin

## Application Method

Application was carried out in accordance with Belzona Know How System Leaflet GSS-3.

## Belzona Facts

Applying tar around the tank base had proven to be very temporary and unsuccessful. Belzona® 6111 provides excellent corrosion protection to steel wall and Belzona® 3111 provides flexible weatherproof seal. Customer was so pleased with the results of Belzona that 3 more tanks are scheduled for the same treatment.

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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