

# Belzona solutions offer longevity to containment area

ID: 1603

Industry: Commercial Facilities  
Application: TCC-Tanks and Chemical Containment Areas  
Substrate: Concrete  
Products: \* Belzona 4111 (Magma-Quartz),  
\* Belzona 4911 (MagmaTX Conditioner),

Customer Location: JCB, UK  
Application Date: 2005

## Problem

Leaking lubricant oil, cutting fluids, inks or other chemicals from production machinery which seeps/spills/runs across the floor and into pedestrian walkways. This causes environmental as well as safety problems.



## Photograph Descriptions

- \* 1. The problem area. ,
- \* 2. Completed application. ,
- \* 3. 6 years after application completed. ,
- \* 4. Application date back 6 years ultimately proving the longevity of the solution. ,

## Application Situation

Created a containment area around the machinery to prevent potential spills from causing a hazardous work area.

## Application Method

Application was carried out in accordance with Belzona Know-How System Leaflets TCC-9&15. Prepared the surface by grinding (with dust extraction) and then marked and coated with Belzona 4911 (MagmaTX Conditioner), cut the pipe in half length ways which are then filled with Belzona 4111 (Magma-Quartz) to create containment trap.

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.

[www.belzona.com](http://www.belzona.com)

  
**BELZONA**<sup>®</sup>  
Repair • Protect • Improve

## Belzona Facts

Like all other Belzona applications, it was done with minimal downtime, performed in-situ and cost-effective. It protects the environment and addresses serious safety concerns. The application has been in service for 6 years and still in perfect condition today. The client also commented that he was delighted by the level of service offered by the local team.

---

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.

[www.belzona.com](http://www.belzona.com)

