

# BELZONA SEALS A CRUSHER LUBRICATION TANK

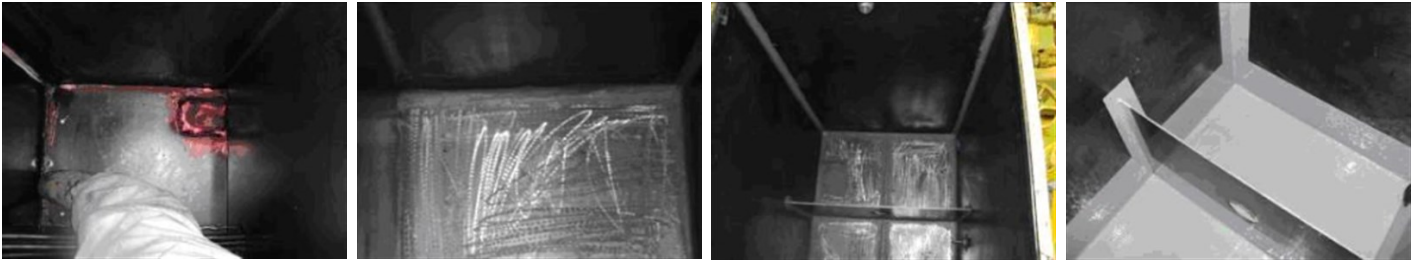
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**Industry:** *Mining & Quarrying*  
**Application:** *TCC-Tanks and Chemical Containment Areas*  
**Substrate:** *Carbon steel*  
**Products:** *\* Belzona 1111 (Super Metal) ,  
\* Belzona 5811 (Immersion Grade) ,*

**Customer Location:** *Mine, Chile*  
**Application Date:** *June 2010*

## Problem

*Oil filtration in the welds and joints. Leaks are detected by applying penetrating dye.*



## Photograph Descriptions

- \* Original tank conditions where the penetration of the dye can be observed ,
- \* Prepared surface ,
- \* Another view of the prepared surface ,
- \* Completed application ,

## Application Situation

Area of welding joints and the entire lower surface of the tank.

## Application Method

Mechanical cleaning with a 4½" angular grinder to create a rough surface. The application was carried out in accordance with Belzona Know-How System Leaflet TCC-1.

## Belzona Facts

Belzona provided a quick and effective solution carried out in-situ.

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  
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