# **BELZONA CEMENT HOPPER FLANGE REPAIR**

Industry:CementApplication:SOS-Ships and Offshore Structures

Customer Location: *Cement Works, Usje, Macedonia* Application Date: *August 2004* 

Substrate:SteelProducts:\* Belzona® 1221 (Super E-Metal) ,

### Problem

Failure of the rubber gasket allowed cement to fall from the hopper when it was being emptied.



## **Photograph Descriptions**

- \* Application situation,
- \* During application of Belzona ,
- \* Finished application ,

#### **Application Situation**

Cement hopper flange

#### **Application Method**

Application was carried out in accordance with Belzona Know-How System Leaflet SOS-10b.

#### **Belzona Facts**

This large hopper was full of cement so it was not possible to dismantle the flange and change the gasket, therefore, the Belzona solution of sealing the flange again in-situ was the only quick and cost effective solution.

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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