

BELZONA REPAIRS VULCANIZED RUBBER LINED PUMP

ID: 765

Industry: *Chemical & Petrochemical*
Application: *SHM-Solids Handling Machinery*

Customer Location: *Chemical Plant, Italy*
Application Date: *April 2006*

Substrate: *Vulcanized rubber*
Products: *Belzona® 2111 (D&A Hi-Build Elastomer)*

Problem

A large area of the rubber had been eroded away.



Photograph Descriptions

* Pump body before application , * Close up of damaged rubber , * Upper body after application , * Lower body after application ,

Application Situation

Vulcanized rubber lined pump body

Application Method

The application was carried out in accordance with Belzona System Leaflet SHM-11.

Belzona Facts

Belzona Elastomer outlasted the original rubber and allowed localized repairs to be carried out on site without having to return the pump for re-vulcanizing.

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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