

# 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

Belzona products are  
manufactured under an ISO  
9000 Registered Quality  
Management System.

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