

PUMP PROTECTION

ID: 7590



PROBLEM

Erosion/ corrosion

APPLICATION SITUATION

Size and quantity of solid parts in salt brine caused pump destruction.

APPLICATION METHOD

Application was carried out in accordance with Belzona Know-How System Leaflet CEP - 3

BELZONA FACTS

Original coating protection - rubber was destroyed in short time. Combination of products Belzona 1812 and 1391 was good solution was this customer. Titanium pumps, which are able to work in these conditions, are very expensive.

INDUSTRY

Chemical & Petrochemical

LOCATION

Chemical company, Slovakia

APPLICATION DATE

May 2018

PRODUCTS

Belzona 1812
Belzona 1391

SUBSTRATE

Cast Iron

PHOTOS

1. Damaged internal surface of the pump.
2. The customer uses a large number of pumps in production.
3. The pump is ready for shipment to the customer.
4. Repair detail with Belzona 1812 and 1391 products

For more examples of Belzona Know-How in Action, please visit khia.belzona.com

Belzona products are manufactured under an ISO 9001 Registered Quality Management System.

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