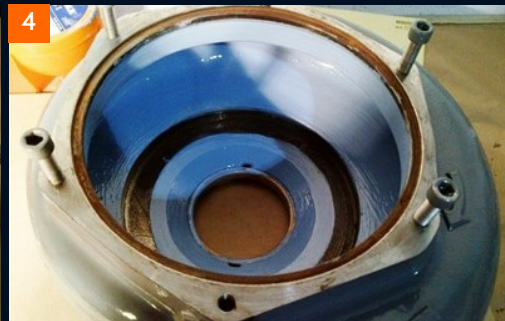


BELZONA PREVENTS EROSION-CORROSION ON PUMP

ID: 5318



PROBLEM

Erosion/Corrosion of the pump volute and impeller.

APPLICATION SITUATION

Pump.

APPLICATION METHOD

The application was carried out in accordance with Belzona Know-How System Leaflet CEP-3 for applying internal coatings. The pump was blasted to prepare the surface for application. Belzona 1341 was applied using a brush as a two coat system in accordance with Belzona Instructions For Use.

BELZONA FACTS

Belzona 1341 is a two component, high performance coating system for improving the efficiency of fluid handling systems and protection of metals from the effects of erosion- corrosion. Belzona 1341 is a brush or spray applied coating that is suitable for contact with potable water. It is listed by WRAS.

INDUSTRY

Fluid Flow

LOCATION

Toronto, ON, Canada

APPLICATION DATE

April 2013

PRODUCTS

Belzona 1341 (Supermetalgilde)

SUBSTRATE

Steel

PHOTOS

1. Prior to application
2. Prior to application
3. Completed application
4. Completed application

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.

www.belzona.com

