BELZONA PREVENTS EROSION-CORROSION ON PUMP

ID: 5318

Industry: Fluid Flow

Application: CEP-Centrifugal Pumps

Substrate: Steel

Products: * Belzona 1341 (Supermetalglide),

Problem

Erosion/Corrosion of the pump volute and impeller.







Customer Location: Toronto, ON, Canada

Application Date: April 2013



Photograph Descriptions

- * Prior to application,
- * Prior to application,
- * Completed application,
- * Completed application,

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 ②blasted 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.

For more examples of Belzona Know - How In Action, please visit https://khia.belzona.com

ISO 9001:2015 Belzona products are
FS 695214 manufactured under an ISO
ISO 14001:2015 9000 Registered Quality
EMS 695213 Management System.

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