BELZONA REPAIR TO TURBO-PULPER

ID: 105

Industry: Pulp & Paper Customer Location: UK Paper Mill

Application: TCC-Tanks and Chemical Containment Application Date: 1998

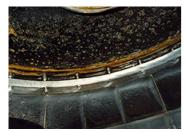
Areas

Substrate: Stainless steel

Products: * Belzona® 1111 (Super Metal),

Problem

Erosion from pulp had worn away the sealing ring exposing the stainless steel bolts.







Photograph Descriptions

- * The degree of erosion on the sealing ring and bolts clearly evident,
- * Application underway inside the pulper,
- * Sealing ring and bolts completely encapsulated with Belzona® 1111,

Application Situation

Stainless steel sealing ring inside turbo-pulper.

Application Method

Application was carried out in accordance with Belzona Know-How System TCC-5.

Belzona Facts

To remove sealing ring and replace would have taken a long time and interfered with production. Belzona application carried out within normal shutdown period and has prevented further erosion of the sealing ring and bolts.

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.

BELZONA®
Repair • Protect • Improve