Know-Howin Action

BELZONA REPAIR TO TURBO-PULPER

CUSTOMER

UK Paper Mill

APPLICATION DATE

1998

APPLICATION SITUATION

Stainless steel sealing ring inside Turbo-pulper.

PROBLEM

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

PRODUCTS

Belzona® 1111 (Super Metal)

SUBSTRATE

Stainless steel

APPLICATION METHOD

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

PICTURES

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







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



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