BELZONA REPAIRED PUMP LASTS SIX TIMES LONGER THAN A NEW PUMP.

ID: 341

Industry: Pulp & Paper Customer Location: Pulp and paper mill in Thunder Bay,

Ontario

Application: CEP-Centrifugal Pumps

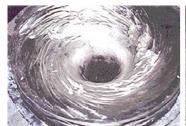
Substrate: 316 Stainless steel

Products: * Belzona ® 1311 (Ceramic R- Metal),

* Belzona ® 1391,

Problem

The abrasive material was deteriorating the stainless steel and was only lasting six to seven months and costing as much as \$14,000 to replace.







Application Date: 1997

Photograph Descriptions

- * Damaged steel end plate,
- * Abraded end suction casing,
- * Rebuilt and coated lime sludge pump,

Application Situation

316 Stainless Steel Lime Sludge Pump

Application Method

The application was carried out in accordance with Belzona Know-How System Leaflets CEP-3 and CEP-5.

Belzona Facts

The repair usually lasts seven cycles (three to three and one half years), otherwise the \$14,000 pump has to be replaced twice a year.

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

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

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