

# BELZONA MAINTAINS THE FLOW

ID: 1344

Industry: *Pulp & Paper*  
Application: *CEP-Centrifugal Pumps*  
Substrate: *Cast Iron*  
Products: *\* Belzona® 1341 (Supermetalgilde) ,*

Customer Location: *Paper Mill, Ontario*  
Application Date: *April, 2009*

## Problem

*Customer was looking for a way to reduce Aluminium Sulfate build-up that they had experienced on their previous pump.*



## Photograph Descriptions

- \* 1 & 2 Internal surfaces grit blasted ,
- \* 3. Belzona 1341 applied ,
- \* 4. Completed application ,

## Application Situation

New replacement end suction pump

## Application Method

Application was carried out in accordance with Belzona Know-How System Leaflet CEP-3. Casing and impeller were blasted to achieve a 3 mil profile and 2 coats of Belzona® 1341 were applied.

## Belzona Facts

The smooth hydrophobic surface of the Belzona® 1341 has reduced the amount of Aluminum Sulfate build up on this customers pump.

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

ISO 9001:2015  
FS 695214  
ISO 14001:2015  
EMS 695213

Belzona products are  
manufactured under an ISO  
9000 Registered Quality  
Management System.

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