

BELZONA REPAIRS CONVEYOR BELT WITH MINIMAL DOWNTIME

ID: 314

Industry: Pulp & Paper

Application: SHM-Solids Handling Machinery

Customer Location: Pulp mill in Florida U.S.A.

Application Date: June 1998

Substrate: PVC Rubber

Products: * Belzona® 2311 (SR Elastomer) ,

Problem

The lap joint on a relatively new PVC belt in the finishing area of a chemical cellulose manufacturer had failed. When this system breaks down, the mill is unable to get product through the finishing area and out to customers.



Photograph Descriptions

- * Cleaning and degreasing conveyor belt, lacing in place ,
- * Applying Belzona® 2311 (SR Elastomer) ,
- * Finished application with belt in service ,

Application Situation

PVC conveyor belt lap joint.

Application Method

The application was carried out in accordance with Belzona Know-How System Leaflet SHM-3.

Belzona Facts

Permanent repair was made to the lap joint with Belzona® 2311 (SR Elastomer) that has USDA approval for incidental food contact during the lunch hour.

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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