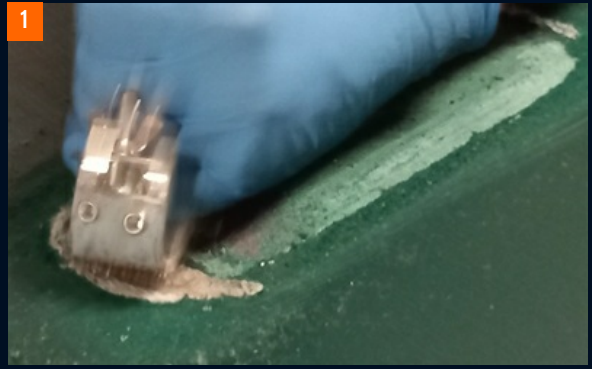


BELT REPAIR TRAINING AT MAJOR DISTRIBUTION CENTRE

ID: 9948



PROBLEM

Numerous rips and tears were occurring at a huge distribution center, meaning costs were ever increasing on the replacement and downtime of conveyor belts

APPLICATION SITUATION

The training delivered by Belzona gave the engineering department full confidence in repairing their own conveyor belts, creating huge savings throughout the company

APPLICATION METHOD

The area was identified and all loose and stray pieces of belt were removed

The area was abraded using a Belzona Roughing brush and the taped with masking tape

Belzona 2911 conditioner was used to prepare the area, using a Large Working Surface under the repair area to protect the belt bed

The area was wetted out with Belzona 2311, prior to the Belzona 9341 reinforcing sheet, also wetted out with Belzona 2311

The area was built up with the remaining Belzona 2311 and smoothed with a Belzona applicator

The masking tape was removed and the repair left to cure

BELZONA FACTS

By training the engineers on site to carry out this work, the repairs offer substantial savings against the replacement of the belts

INDUSTRY

General Industry

LOCATION

Derbyshire

APPLICATION DATE

July 2022

PRODUCTS

Belzona 2911 (Elastomer QD Conditioner)

SUBSTRATE

Rubber

PHOTOS

1. Area for demonstration identified, cut back and now being abraded
2. Area taped off and wetted out, following
3. Belzona 2311 applied
4. Repair and training completed

For more examples of Belzona Know-How in Action, please visit khia.belzona.com

Belzona products are manufactured under an ISO 9001 Registered Quality Management System.

www.belzona.com

