BELZONA REPAIRS LEAKING HEXANE PROCESS PIPE

ID: 6068

Industry: General Industry Customer Location: Adhesive Manufacturer, Cramlington,

UK

Application: VPF-Valves, Pipes and Fittings Application Date: February 2016

Substrate: Carbon Steel

Products: * Belzona 1111 (Super Metal),

Problem

Customer had been using a temporary pipe wrap which did not offer a permanent solution. Leaking of the pipe was a Health & Safety issue due to the volatility of the Hexane product flowing through the process pipework.







Photograph Descriptions

- * Temporary pipe wrap,
- * Removal of temporary pipe wrap,
- * Permanent Belzona repair,

Application Situation

Customer had a through wall leak on a Hexane supply line to their manufacturing process.

Application Method

The application was carried out in accordance with Belzona Know-How System Leaflet VPF-11 application method a). The process plant was isolated and pipework drained before carrying out surface preparation and application of Belzona 1111.

Belzona Facts

Due to the temporary nature of the repair method that they were using, the Belzona solution removed the Health & Safety risk whilst also providing a permanent repair.

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

ISO 9001:2015 Belzona products are
FS 695214 manufactured under an ISO
ISO 14001:2015 9000 Registered Quality
EMS 695213 Management System.

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