

TRANSFORMER LEAK SEALED WITH BELZONA

ID: 1331

Industry: Chemical & Petrochemical
Application: TCC-Tanks and Chemical Containment Areas
Substrate: Carbon Steel
Products: * Belzona® 1161 (Super UW-Metal) ,

Customer Location: Power Plant, Lithuania
Application Date: September 2009

Problem

Maintenance department had tried different techniques and products but none of these applications were successful. They did not want to take transformer out of service.



Photograph Descriptions

- * Paint and other contamination removed ,
- * Substrate roughened ,
- * Belzona® 1161 and Reinforcement Tape applied ,
- * Second layer of Belzona® 1161 ,

Application Situation

Transformer was leaking oil through the flanges.

Application Method

Application was carried out in accordance with Belzona Know-How System Leaflet TCC-1.

Belzona Facts

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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**BELZONA**
Repair • Protect • Improve

Plant has tried other products but none of them gave satisfactory results. Belzona solution provided means of sealing the leaks without interruption to supplies.

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