

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.

www.belzona.com


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.

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.

www.belzona.com

