

BELZONA REPAIRS LEAKS IN TANK WELDS

ID: 211



PROBLEM

There were leaks at several weld points.

APPLICATION SITUATION

Caprolactama tank operating at 90°C.

APPLICATION METHOD

The application was carried out in accordance with a modified version of Belzona Know-How System Leaflets TCC-1 and -3.

BELZONA FACTS

The company only has one tank like this operating at 90°C, Belzona® 1111 (Super Metal) was applied initially as a sacrificial barrier to give Belzona® 4341 time to cure. The application was accomplished in one day. The alternative was 7 to 8 days of downtime.

INDUSTRY

Chemical & Petrochemical

LOCATION

Petrochemical Plant in Brazil

APPLICATION DATE

October 2000

PRODUCTS

Belzona 1111 (Super Metal)
Belzona 4341

SUBSTRATE

Stainless steel

PHOTOS

1. Weld seam prior to application
2. A completed patch
3. Another completed patch with two more suspect areas circled above it

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

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under an ISO 9001 Registered
Quality Management System.

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