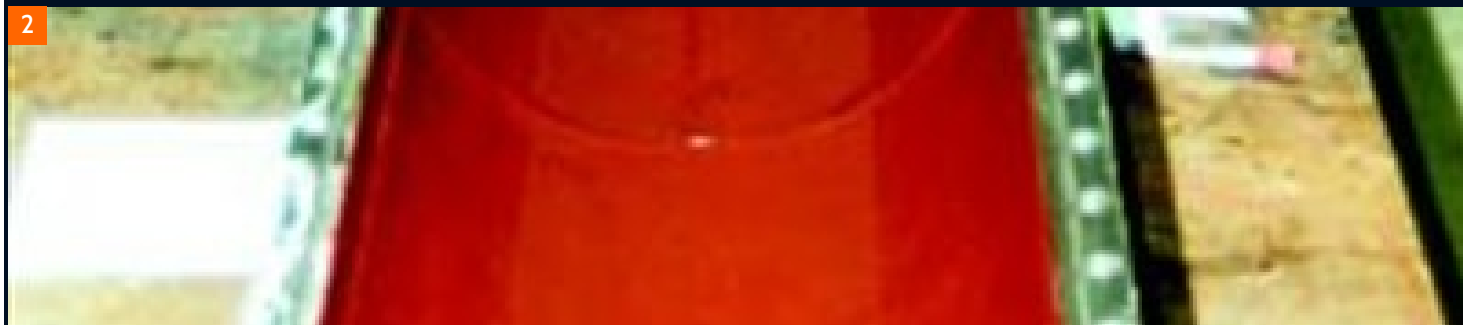


BELZONA CLAMPS DOWN ON LEAKING PIPES

ID: 212



PROBLEM

A protective covering was needed for the clamps to withstand corrosive chemicals up to 60°C. The clamps are used to seal pipes which transport a waste by-product of the refining process.

APPLICATION SITUATION

Clamps were being used to seal leaking pipes where it is impossible to remove them from service.

APPLICATION METHOD

The application was carried out in accordance with Belzona Know-How System Leaflet TCC-5. Belzona® 4301 was used to smooth over the weld seams prior to the application.

BELZONA FACTS

Prior to Belzona the customer was using an expensive fill medium to inject into the clamps as a temporary fix. The customer is very impressed with the Belzona® 4341 and plans on coating more clamps with it.

INDUSTRY

Oil & Gas

LOCATION

Oil refinery in the Netherlands

APPLICATION DATE

September 2000

PRODUCTS

Belzona 4341 (Magma CR4)

Belzona 4301 (Magma CR1 Hi-Build)

SUBSTRATE

Steel

PHOTOS

1. Clamps being coated with Belzona 4341
2. Clamps ready for service

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


BELZONA®

Copyright © 1952-2026 Belzona International Limited.