# **BELZONA REPAIRS BIODIESEL COLUMN**

ID: 867

Industry: Chemical & Petrochemical Customer Location: Biodiesel Producer, Memphis, TN

Application: CEP-Centrifugal Pumps Application Date: November 2006

Substrate: Stainless Steel

Products: Belzona® 4301 (Magma CR1 Hi-Build)

#### Problem

Due to stress on a flange there was a crack at the weld causing Biodiesel to leak. This was 130 feet above the ground.









### **Photograph Descriptions**

\* The column to be repaired , \* Column under repair , \* Repaired area on column , \* Repaired area close-up ,

#### **Application Situation**

**Biodiesel Column** 

#### **Application Method**

Application was carried out in accordance with Belzona Know-How System Leaflet CEP-3 & 6.

## **Belzona Facts**

The Belzona solution offered the customer quick turn-around, without the expense of having to empty the column which they would have had to do if welding.

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

ISO 9001:2015

Belzona products are
FS 695214

ISO 14001:2015

Belzona products are
manufactured under an ISO
9000 Registered Quality
EMS 695213

Management System.

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