

# BELZONA® 1391 PROTECTS BEET COSSETTE MINGLER

ID: 224

Industry: *Sugar*  
Application: *TCC-Tanks and Chemical Containment Areas*  
Substrate: *Steel plate*  
Products: *\* Belzona® 1391 ,*

Customer Location: *Sugar factory in the United Kingdom*  
Application Date: *1999*

## Problem

*Excessive corrosion and eventual failure of the existing glass flake protection system.*



## Photograph Descriptions

- \* General view of the application site ,
- \* Equipment prior to surface preparation ,
- \* Application completed with Belzona® 1391 ,

## Application Situation

The beet cossette mingler vessel operating at temperatures in excess of 70°C and located between the beet slicers and the diffuser.

## Application Method

The application was carried out in accordance with Belzona Know-How System Leaflet TCC-5.

## Belzona Facts

Corrosion of the vessel if allowed to continue would have led to the operating efficiency of the mingler being impaired. The Belzona product lent itself to application within the confines of the vessel, and protection was applied to the most vulnerable areas of its surface.

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

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manufactured under an ISO  
9000 Registered Quality  
Management System.

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