

BELZONA 1391 PROTECTS BEET COSSETTE MINGLER

ID: 224



PROBLEM

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

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.

INDUSTRY

Sugar

LOCATION

Sugar factory in the United Kingdom

APPLICATION DATE

1999

PRODUCTS

Belzona 1391

SUBSTRATE

Steel plate

PHOTOS

1. General view of the application site
2. Equipment prior to surface preparation
3. Application completed with Belzona 1391

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

