

BELZONA INCREASES THE SERVICE LIFE OF SLUDGE MIXERS FROM NEW

ID: 417



PROBLEM

High level of erosion causes severe damage to the housing. The vessel manufacturer offered the customer an upgrade of the standard mixer which featured an erosion-resistant Belzona lining.

APPLICATION SITUATION

Sludge Cake (dried sludge) Mixer.

APPLICATION METHOD

Application was carried out in accordance with Belzona Know-How System Leaflet TCC-3.

BELZONA FACTS

Decision to line new equipment was based on previous good results achieved on worn mixers repaired and re-lined with Belzona in similar environments.

INDUSTRY

Water / Wastewater

LOCATION

Manufacturer of equipment used in wastewater treatment plants in Italy

APPLICATION DATE

August 2003

PRODUCTS

Belzona 2121 (D&A Hi-Coat Elastomer)

SUBSTRATE

Steel

PHOTOS

1. The mixer grit blasted and ready for application
2. Application of the Belzona 2121 in progress
3. The completed application

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

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