

# BELZONA LINES HOPPER IN LIME PRODUCTION UNIT

ID: 119

Industry: Sugar

Application: SHM-Solids Handling Machinery

Customer Location: Sugar Beet Mill in Italy

Application Date: June 1994

Substrate: Carbon Steel

Products: \* Belzona® 2121 (D&A Hi-Coat Elastomer) ,

\* Belzona® 2911 (QD Conditioner) ,

## Problem

Unloading of solids, (composed mainly of coke and calcium), generated intolerable noise.



## Photograph Descriptions

- \* View of lime production unit. ,
- \* Application in progress. ,
- \* Hoppers lined with Belzona® 2121 (D&A Hi-Coat Elastomer). ,

## Application Situation

Hoppers that handle solid material in the production of lime.

## Application Method

The application was carried out in accordance with Belzona Know-How Leaflet SHM-13.

## Belzona Facts

Belzona® 2121(D&A Hi-Coat Elastomer) dampened noise from falling solids, along with providing protection against abrasion and impact.

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

Belzona products are

manufactured under an ISO

9000 Registered Quality

Management System.

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