

BELZONA: SWEET SUCCESS FOR CHOCOLATE MANUFACTURER

CUSTOMER

Snack Food Producer in Serbia

APPLICATION DATE

January 2004

APPLICATION SITUATION

Granite lining (35-mm thick) on a chocolate mixing vessel.

PROBLEM

Damaged lining caused by impact through years of service.

PRODUCTS

Belzona® 4111 (Magma-Quartz)

SUBSTRATE

Carbon steel

APPLICATION METHOD

Application was carried out in accordance with Belzona Know-How System Leaflet SHM-13.

BELZONA FACTS

Replacement costs on this piece of equipment were about €20,000 (\$16,000). The cost to repair the lining utilizing Belzona costs only €1,000 (\$1,200). The lining repaired with Belzona was in excellent condition after one year in service, and looks to provide many more years of cost-effective service. The customer has given Belzona the opportunity to protect other production vessels for long-term reliability and cost savings.

PICTURES

1. Close-up of damaged lining
2. Mechanically prepared surface ready for Belzona
3. Completed application
4. Close-up of repaired lining detail



For more examples of *Belzona Know-How In Action*, please visit <http://khia.belzona.com>



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