

BELZONA KEEPS ICE CREAM FLOWING

ID: 166

Industry: *General Industry*

Customer Location: *Dairy for local Supermarket Chain in Missouri*

Application: *GSS-Gaskets, Seals and Shims*

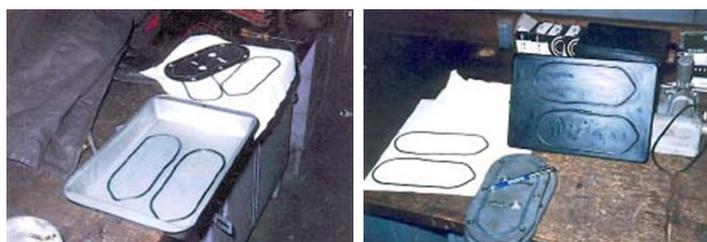
Application Date: *August 1995*

Substrate: *Stainless steel*

Products: ** Belzona® 2221 (MP Fluid Elastomer),*

Problem

Worn gaskets



Photograph Descriptions

* New gaskets glued to a cookie tin to create a mold; Belzona® 9411 (Release Agent) was used in the molding process. ,

* View of the mold, the plate, and the new gaskets casted from the mold. ,

Application Situation

Several ice cream pumps

Application Method

The application was carried out in accordance with Belzona Know-How Leaflet GSS-1.

Belzona Facts

The manufacturer of the plates would not supply the gaskets separately. The gaskets could only be obtained by purchasing new plates at a cost of \$400 each. The dairy had eight plates (worth over \$3,200) out of service, requiring gaskets immediately, plus eight more in service that would soon require new gaskets. By using Belzona, the customer saved several thousand dollars in replacement parts and kept the ice cream flowing.

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

ISO 9001:2015

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FS 695214

manufactured under an ISO

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9000 Registered Quality

EMS 695213

Management System.

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