

BELZONA KEEPS ICE CREAM FLOWING

CUSTOMER

Dairy for local Supermarket Chain in Missouri

APPLICATION DATE

August 1995

APPLICATION SITUATION

Several ice cream pumps

PROBLEM

Worn gaskets

PRODUCTS

Belzona® 2221 (MP Fluid Elastomer)

SUBSTRATE

Stainless steel

APPLICATION METHOD

The application was carried out in accordance with Belzona Know-How System 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.

PICTURES

1. New gaskets glued to a cookie tin to create a mold; Belzona® 9411 (Release Agent) was used in the molding process.
2. View of the mold, the plate, and the new gaskets casted from the mold.



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ISO 9001:2008
Q 09335
ISO 14001:2004
EMS 509612

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