

BELZONA KEEPS ICE CREAM FLOWING

ID: 166



PROBLEM

Worn gaskets

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.

INDUSTRY

General Industry

LOCATION

Dairy for local Supermarket Chain in Missouri

APPLICATION DATE

August 1995

PRODUCTS

Belzona 2221 (MP Fluid Elastomer)

SUBSTRATE

Stainless steel

PHOTOS

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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