

BELZONA ICE MAKER DRUM

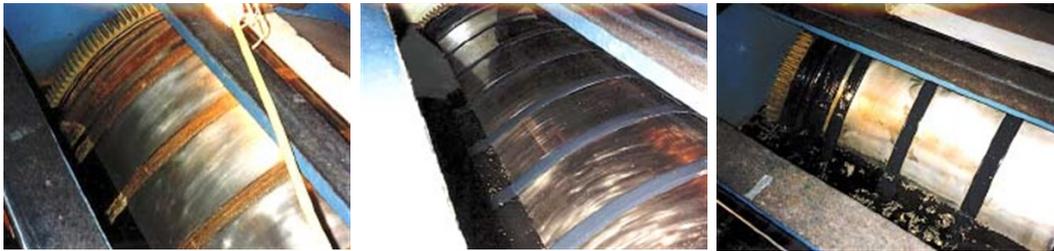
ID: 61

Industry: Power
Application: TCC-Tanks and Chemical Containment Areas
Substrate: Rubber and metal
Products: * Belzona® 2221 (MP Fluid),

Customer Location: Nuclear Power Plant in Tennessee
Application Date: 1994

Problem

Over time rubber is worn. Ethylene glycol leaks from drum through worn joints and prevents freezing of water and production of ice.



Photograph Descriptions

- * Ice maker drum with worn rubber coated seals leaking glycol. ,
- * Duct tape used for a neat repair and Belzona® 2221 applied. ,
- * The finished application; replacement cost saved. ,

Application Situation

Ice maker drum has rubber joints

Application Method

The application was carried out in accordance with a modified version of Belzona Know-How Leaflet TCC-3.

Belzona Facts

To replace the drum would have cost over \$400,000. The drum was repaired for less than \$1,000 in Belzona product. Four drums were repaired at this particular plant.

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

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