



**Belzona® offers its problem solving, polymeric repair and maintenance solutions for Sugar facilities around the world.**

### *Belzona® Know-How Solutions for the Sugar Industry*

Belzona® is continuously used by the sugar industry worldwide because our polymeric repairs are cost effective and offer longevity, dependability and flexibility not found with conventional repairs. For over 46 years we have developed this technology. Our factory-trained Technical Consultants diagnose the problem, recommend the Belzona® Solution and provide application training and supervision.

**Belzona® solves problems of:**

#### **ABRASION**

**in Raw Material Handling  
and  
Steam Generation**

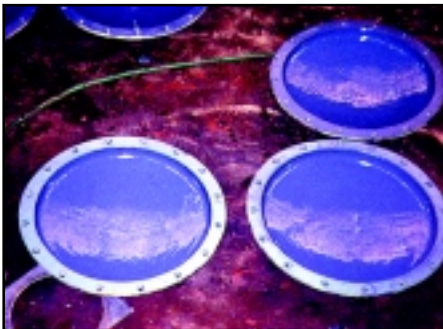


#### **EROSION/CORROSION**

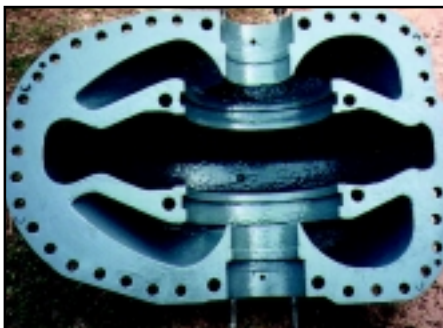
**in  
Processing Equipment**



**CHEMICAL ATTACK**  
**in**  
**Containment Areas  
and Fluid Handling Systems**



**MECHANICAL DAMAGE**  
**and General Equipment  
Repairs Throughout the  
Sugar Operation**



# BELZONA POLYMERIC PRODUCTS AND SYSTEMS

Belzona's proven range of innovative products, manufactured under the requirements of the ISO 9002 quality standard, are designed to meet the maintenance needs of the sugar industry worldwide.

## Belzona Polymeric Know-How Solutions can Resurface, Protect, Rebuild and Repair:

- |                               |                         |
|-------------------------------|-------------------------|
| * ash pumps                   | * housings/impellers    |
| * augers                      | * ID fans               |
| * baggasse handling equipment | * injection water pumps |
| * brake drums                 | * juice heaters         |
| * cane wash pumps             | * juice or mud screws   |
| * clarifiers                  | * lime pumps            |
| * containment areas           | * pans                  |
| * conveyor belts              | * scrubbers             |
| * crystallizers               | * shafts                |
| * effets                      | * steam valves          |
| * evaporators                 | * suction boxes         |
| * field equipment             | * sugar liquor pumps    |
| * filler drums                | * tanks                 |
| * floor pits                  | * turbine casings       |
| * fugals                      |                         |
- ... and much more

## Belzona® Products ...

Minimize Costly Downtime

Extend Equipment Life

Are Lasting and Durable

Are User Friendly

## Have Outstanding Mechanical Properties

- Bond tenaciously to almost any surface, including steel, aluminum, copper, brass, stainless steel, rubber, fiberglass laminate, concrete, unglazed ceramics and glass
- Superb abrasion, chemical and cavitation resistance
- Outstanding corrosion protection and resistant to a broad range of chemicals
- Heat resistant
- High mechanical strength



Please contact Belzona or your local Distributor for more information on Belzona® Know-How Solutions, working specifications and approvals.



BS EN ISO 9002 - 1994  
Certificate No. Q/09335



Certified to  
ANSI/NSF Standard 61



Certificate No: 95-HU9719-X

YOUR LOCAL REPRESENTATIVE IS:

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