## BELZONA PROVIDES POSITIVE GRIP SYSTEM ON DRIVE ROLLERS

ID: 2

Industry: Chemical & Petrochemical Customer Location: Chemical manufacturer in Louisiana

Application: SHM-Solids Handling Machinery Application Date: August 1995

Substrate: Steel

Products: \* Belzona® 1321 (Ceramic S-Metal),

\* Belzona® 9221 (Surefoot Aggregate White),

#### **Problem**

Non-skid tape was used on the drive rollers, but the weight of the containers peeled off the tape. Every 4 or 5 days the assembly line had to be stopped to repair the rollers.







# **Photograph Descriptions**

- \* A blasted roller ready for application of Belzona® 1321. ,
- \* A single completed roller with sproket. ,
- \* A series of rollers were done.,

### **Application Situation**

Drive roller for conveyor system that propels 30-gallon drums and 5-gallon plastic buckets.

### **Application Method**

The application was carried out in accordance with Belzona Know-How Leaflet SHM-12.

### **Belzona Facts**

The Belzona Solution allows the conveyor system to run on a more continuous basis and has eliminated weeks of unscheduled downtime. The facility has realized increased production and sustained savings.

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

ISO 9001:2015 Belzona products are
FS 695214 manufactured under an ISO
ISO 14001:2015 9000 Registered Quality
EMS 695213 Management System.

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