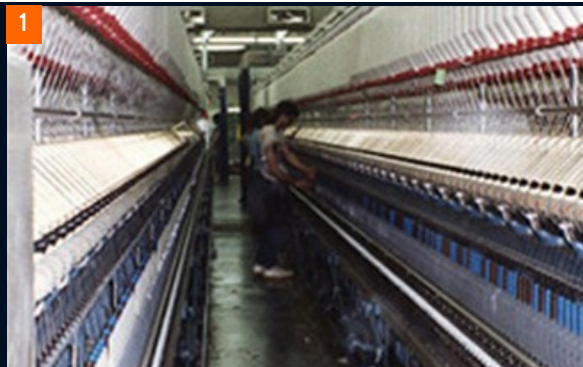


BELZONA SEALS GEARBOX DOORS TO ELIMINATE OIL LEAKS

ID: 332



PROBLEM

Oil leaks around seams and gearbox doors were causing safety problems at several locations where this equipment was in operation; including the Southeast U.S. and Japan.

APPLICATION SITUATION

Gearboxes on the end of looms.

APPLICATION METHOD

The application was carried out in accordance with Belzona Know-How System Leaflet TCC -1.

BELZONA FACTS

The use of Belzona® 1211 allowed the machine to be put back in service with only 30-minutes of downtime for the entire repair. Each unit was repaired with one, 500 gram package of material. A total of 53 units have been repaired in the U.S. alone. This specific repair scenario was first completed in Japan.

INDUSTRY

General Industry

LOCATION

An international manufacturer of loom equipment

APPLICATION DATE

March 1991

PRODUCTS

Belzona 1211 (E-Metal)

SUBSTRATE

Steel

PHOTOS

1. A view of the loom in operation
2. Cutting gasket material away from seams
3. Applying Belzona 1211 (E-Metal) over the seams
4. Completed application around the bottom of the door below oil level

For more examples of Belzona Know-How in Action, please visit khia.belzona.com

Belzona products are manufactured under an ISO 9001 Registered Quality Management System.

www.belzona.com

