
BELZONA® SEALS LEAKING TRANSFORMER FLANGES

CUSTOMER

ELECTRICAL UTILITY
Vancouver Island, BC.

APPLICATION DATE

August 1990

PROBLEM

Oil was leaking out between the flanges.

PRODUCTS

Belzona® 2211 MP Hi-Build Elastomer
Belzona® 2221 MP Fluid Elastomer

SUBSTRATE

Mild steel.

APPLICATION METHOD

Application carried out in accordance with a modified version of Belzona® Know-How Leaflet TCC-2

BELZONA FACTS

Using Belzona® allowed the repair to be completed without having to remove the top from the transformer which would have resulted in many hours of outage time.

PHOTOGRAPHS

1. View of oil covered flange
2. Flanges degreased and blasted to provide a good rough surface profile.
3. Application in progress with bolts being sealed first.
4. Completed application

