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HIGH PERFORMANCE VpCI® PACKAGING

CASE HISTORY

Preservation of HRSG Tubes at BSES Power Plant



PRODUCTS

- VpCI®-426
- VpCI®-419
- VpCI®-368
- Cor-Pak® Tablets
- Cor-Pak® VpCI® Stretch Film

PROBLEM

BSES Power Plant imported HRSG tubes and received them in a rusted condition. BSES wanted to remove the rust and preserve the high value tubes.

APPLICATION

The rust was removed with Cortec® VpCI®-426, followed by cleaning and neutralization with VpCI®-419 cleaner/degreaser. The tubes were dried and then coated with VpCI®-368. Cor-Pak® Tablets were placed inside the tubes and the tubes capped at both ends. The stack of tubes were then wrapped with Cor-Pak® VpCI® Stretch Film.

CONCLUSION

Cortec® products were the unanimous choice because of the previous experience of preserving HRSG tubes in semi-sheltered conditions. There was no rust formation even after two years. The solution was cost-effective and left the customer pleased and satisfied.

DATE

January 2013

CUSTOMER

BSES Kerala Power Ltd.
(Part of the Reliance Group)

CORTEC® REPRESENTATIVE

Cortec® Corrosion Solutions India Pvt Ltd

DISTRIBUTOR

Vertex Corrotech Solutions Pvt Ltd

LOCATION

Cochin, India



Environmentally Safe VpCI®/MCI® Technologies

www.cortecvci.com



