



CORROSION INHIBITING VpCI® POWDERS



CASE HISTORY

Pressure Vessel Preservation

DATE
January 2016

CUSTOMER
Zamil Steel Industries

DISTRIBUTOR
The Kanoo Group

PRESENTED BY:

CORTEC
MIDDLE EAST

Environmentally Safe VpCI®/MCI® Technologies

www.cortec-me.com

LOCATION
Kingdome of Saudi Arabia

PRODUCTS
VpCI®-609

PROBLEM
Newly fabricated vessels are expected to get exposed to harsh outdoor storage conditions during transit and onsite storage. Therefore, Client wants to preserve the internals of their fabricated pressure vessels against corrosion for up to two years from the date of completion of fabrication. Client also requests product that will require easy to remove prior to installation and commissioning.

APPLICATION
For protection during shipment and onsite storage, VpCI®-609 is fogged at a dosage rate of 500 grams per cubic meter of void space inside the unit using compressed air. Vessels' inlets and outlets are then sealed and equipment is made ready for shipment.

CONCLUSION
The customer has been satisfied with this economic and reliable preservation procedure and has not had any corrosion problems since implementation.

4119 White Bear Parkway, St. Paul MN 55110 USA
Phone (651)429-1100, Toll free (800) 4-CORTEC
Fax (651) 429-1122, Email: info@cortecvci.com
www.cortecvci.com

