



# CASE HISTORY

## Restoration of Rejected Valve Bodies

### LOCATION

Coimbatore, South India

### PRODUCTS

VpCI®-426

VpCI®-419

### PROBLEM

Approximately 320 valve bodies exported to Flowserve in the USA were rejected due to heavy rust, despite being protected with Rustlick 631 and Suprabha VCI bags (40/bag). The customer, CPC, had to either remove the rust from the valve bodies and send them to Flowserve, or scrap them and supply a fresh batch.

### DATE

August 2014

### CORTEC® REPRESENTATIVE

Cortec® Corrosion Solutions India Pvt Ltd

### DISTRIBUTOR

Vertex Corrotech Solutions Pvt Ltd

### CUSTOMER

CPC Pvt Ltd

### APPLICATION

Vertex offered to remove the rust with VpCI®-426, a water-based corrosion, scale, and rust remover. Vertex then neutralized and cleansed the parts with VpCI®-419 cleaner-degreaser, leaving the parts clean and rust free.

### CONCLUSION

The customer was very much pleased with the Cortec® products' performance and service support extended by Vertex. The treatment resulted in a significant cost savings for which the customer was very grateful.

