



# HIGH PERFORMANCE VPCI PACKAGING

# **CASE HISTORY** VpCI®-126, 146, 377, 388, 419, 609

#### DATE

December 2002

# **CUSTOMER**

Automotive Axel Manufacturer

# **LOCATION**

India

### **CORTEC REPRESENTATIVE**

OKS India

#### NAICS #

336330

# **PROBLEM**

Indian manufactrer of truck axels, contacted us after they faced a corrosion problem during export shipping of parts. When we visited the plant, we found that the problem was in 2 parts:

- 1. They needed in-process protection for the housings, to ensure that they are in rust free condition, before reaching the packaging station.
- Customer needed a better protection for the housings, during the actual shipment across the Seas, as compared to the domestic shipments.



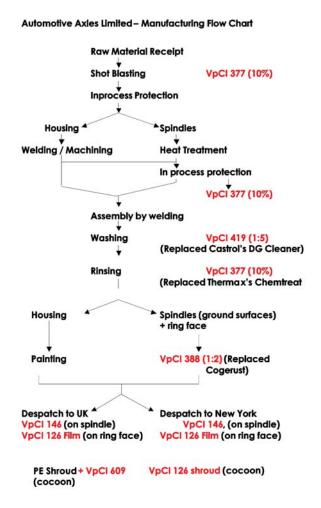
#### **CONTINUED ON BACK**



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#### **SOLUTION AND APPLICATION**

We addressed both these issues simultaneously and came out with the solution as outlined in the attached flow chart.



# **CONCLUSION**

Actual field trials were undertaken with the procedure and products suggested and found successful. Today, they use our products regularly and have no rework, rejection losses, or corrosion claims, nor do they have any safety and environmental concerns.

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