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HIGH PERFORMANCE VpCI® PACKAGING

CASE HISTORY

Export Packing and Crating with VpCI® Protection

CUSTOMER

Crating and Packing Co.

LOCATION

United States

PRODUCT

VpCI®-126 Blue Film
VpCI®-132 Foam Pads

PROBLEM

The customer was looking for a new method to package their equipment for long-term storage. Previously, they have used coatings and greases, but those must be removed with solvents before start-up. They have also used vacuum packaging and desiccant, but this is expensive and not always effective.

SOLUTION AND APPLICATION

Cortec® VpCI® materials are unaffected by the variables listed above. The following pictures show the use of a VpCI®-126 Blue Film, used in conjunction with VpCI®-132 Foam Pads from Cortec®. Both these items give off a vapor which forms a mono molecular layer over all surfaces of the equipment being protected.

CONCLUSION

Vapor phase Corrosion Inhibitor materials are available in a number of forms for a wide variety of metal protection from rust or corrosion, but only Cortec's VpCI® technology offered a quick, easy and hassle free long-term storage alternative.



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