



HIGH PERFORMANCE VpCI® PACKAGING

CASE HISTORY SPOTLIGHT

Case History #625: Storage and Export of OEM Transmissions

A large manufacturer of OEM transmissions was having costly problems with corrosion in the interim storage period between production and export packaging. Before the transmissions could be prepared for international shipment, they had to sit for as much as nine months in a warehouse without temperature or humidity controls. The OEM's standard wash additive was not enough to inhibit flash rust for so long. Plus, the risk of corrosion was heightened during summer months.

Cortec® worked closely with the manufacturer's engineers to provide a rust preventative that would be compatible with their needs. The OEM ultimately adopted BioCorr® ATF (a USDA Certified Biobased Product) after a lengthy approval period. This is now sprayed onto the transmissions following the wash process. The virtually undetectable film provides protection during storage until the transmissions are shipped to another site to be wrapped in VpCI®-126 Film and bulk-packed in boxes for overseas shipment.

To read the full case history, please visit: https://www.corteccasehistories.com/?s2member_file_download=access-s2member-level1/ch625.pdf



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