





MICRO-CORROSION INHIBITING COATINGS POWERED BY NANO VPCI®

Case History Spotlight #616: Coating Refrigerator Coils



A refrigerator coil manufacturer was unsatisfied with the solvent-based paint they were using to coat the coils. Workers disliked the strong solvent smell and associated health hazards. Long-term corrosion protection was also deficient. By switching to water-based VpCl®-386 in their dip tank, the manufacturer was able to reduce VOCs while improving corrosion performance and the worker environment.

To read the full case history, please visit:

https://www.corteccasehistories. com/?s2member_file_download=access-s2member-level1/ch616.pdf

Keywords: solvent based paint alternative, switching to water based paint, coating refrigerator coils, case history spotlight, Cortec, VpCl-386, reduce VOCs, corrosion performance, worker health hazards



