



CASE HISTORY SPOTLIGHT

Case History #607: LNG Propeller Preservation



A large shipping company that owned, operated, and managed billions of dollars' worth of LNG vessels for the Middle East hydrocarbon sector needed an effective plan to preserve numerous propellers in outdoor storage. The first step in preservation was to remove rust from the propellers using a bath of VpCI®-422 (a USDA Certified Biobased Product). Next, the propellers were cleaned with VpCI®-414. After surface prep, VpCI®-368 was applied to the propeller fins, and VpCI®-369 was applied to the inside of the tapered hubs. The final step was to wrap the propeller openings in MilCorr® VpCI® Shrink Film. This innovative storage solution pleased the customer, who had no complaints or issues.

Read the full case history here: https://www.corteccasehistories.com/?s2member_file_download=access-s2member-level1/ch607.pdf

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