



4 ways to optimize onboard coating maintenance



We protect and
beautify the world®

4 ways to optimize onboard coating maintenance



Efficient seastock management is crucial for crew productivity and smooth operations. Implementing a streamlined maintenance routine ensures easy access to necessary supplies, reduces downtime, and boosts productivity. But where should you begin? Discover 4 effective strategies to enhance your maintenance routines and keep your fleet and crew performing optimally at sea.

01

Train before you set sail

Proper training before departure ensures crews are ready to handle coatings efficiently and safely. From mixing two-component systems to mastering spray guns, rollers and brushes, training must ensure that crews are proficient in mixing and applying a variety of systems safely at sea.

In addition to mixing coatings, well-trained crews can calculate film thickness, interpret product data sheets and apply coatings with precision, making onboard maintenance while at sea as easy and efficient as possible.

PPG offers hands-on training in the Philippines, at customer offices, or wherever needed, whether online or onsite. We have trained marine professionals from all over the world, ensuring crews are prepared before they even step onboard.

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Since 2018, PPG's corrosion prevention & paint maintenance training has been an essential resource for our CPO crew, equipping them with the skills and knowledge needed to maintain our vessels at the highest standards. Through this program, our crew has gained practical expertise in surface preparation, paint application techniques, and corrosion control, significantly improving the longevity and efficiency of our fleet.

CPO Crewing GmbH & Co. KG

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02

Stock smart

Efficient coatings maintenance starts with having the right products on hand. Knowing a vessel's route and planning port stops for restocking ensures you're never caught short. Maximizing your layover during port stops allows for repairs and inventory updates, ultimately enhancing the vessel's operational readiness and making port stops more cost-effective.

With a presence in over 70 countries and 700+ ports, PPG's Seastock offering simplifies procurement. Our streamlined product range covers all vessel needs, with 8 of them covering up to 90%, reducing supplier complexity and maximizing port efficiency.

PPG's Seastock solutions offer:



700+ ports
worldwide



Hands-on training, ensuring crews are prepared before they step onboard



For more information on PPG's Seastock solutions, reach out to one of our representatives.

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03

Implement digital tools for enhanced maintenance

Digital tools give you real-time insights into inventory and vessel performance. These tools enable efficient inventory management, allowing accurate tracking of coating requirements.

Maintenance charts help crews know what to paint, when and how. Posting these charts in the paint locker keeps everyone aligned and maintenance on track.

We support digital integration with tools, like the **PPG SIGMACARE® PLUS platform**, that enables owners, vessel managers and crews to place stock inquiries while the vessel is at sea. It's coatings management made more transparent.

04

Simplify paint application

Easy-to-apply coating solutions ensure crews work more efficiently, experience reduced downtime and see increased vessel performance.

Consider coatings with quicker drying times, strong adhesion, or one-component, water-based coatings with low VOC emissions. Using one core product range from the same supplier simplifies application and maintenance. Additionally, it reduces stock complexity and space requirements.

By only having to educate themselves on one coating solutions, crews can experience increased safety and health benefits.

PPG Seastock coatings offer a comprehensive solution designed to streamline inventory management and enhance fleet performance. Our **PPG AQUACOVER™ ONE system** is a one-component, water-based, low-odor, and ultra-low VOC, perfect for onboard use. It's designed for fast, safe application, even in confined spaces, and helps crews work more efficiently.



ONE

One-component systems for onboard use, designed for fast and safe application



Range of 8 core products that cover **90% of vessel needs**



For more information on PPG's Seastock solutions, reach out to one of our representatives.

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