

Zeriol® Float Coat

Technical Data Sheet

Product Description

Zeriol® Float Coat is a non-toxic, biodegradable rust-inhibiting compound designed to provide effective corrosion protection for ballast tanks. Its unique formulation allows it to float on ballast water, depositing a protective coating on adjacent tank surfaces during ballasting and de-ballasting operations. This ensures continuous protection against rust and corrosion, extending the lifespan of critical assets while being environmentally friendly.

Typical Applications

- Ballast tanks
- · Cargo holds
- · Ship hull interiors
- · Water storage tanks
- · Offshore platforms
- Floating Production Storage and Offloading (FPSO) units
- Marine and industrial pipelines
- · Dry docks and shipyards

Key Advantages

- Low Residue
- Ready-to-Use
- Multi-Metal Protection
- Environmentally Friendly
- Thin film protection

Application Guidelines and Removal

- Fog or mist into void spaces
- Typical application rate 0.2-0.3 oz/ft3 (0.2-0.3 L/m3)
- Application temperature: 41–120°F (5 49°C)
- · Expected to place equipment directly in to service, without the need for corrosion inhibitor removal

Please contact a Zerust® representative for specific dosage, application equipment guidance and recommendations.

