The Active Anti-Corrosion & Contamination Coating

For Complex Corrosion Issues

TM198

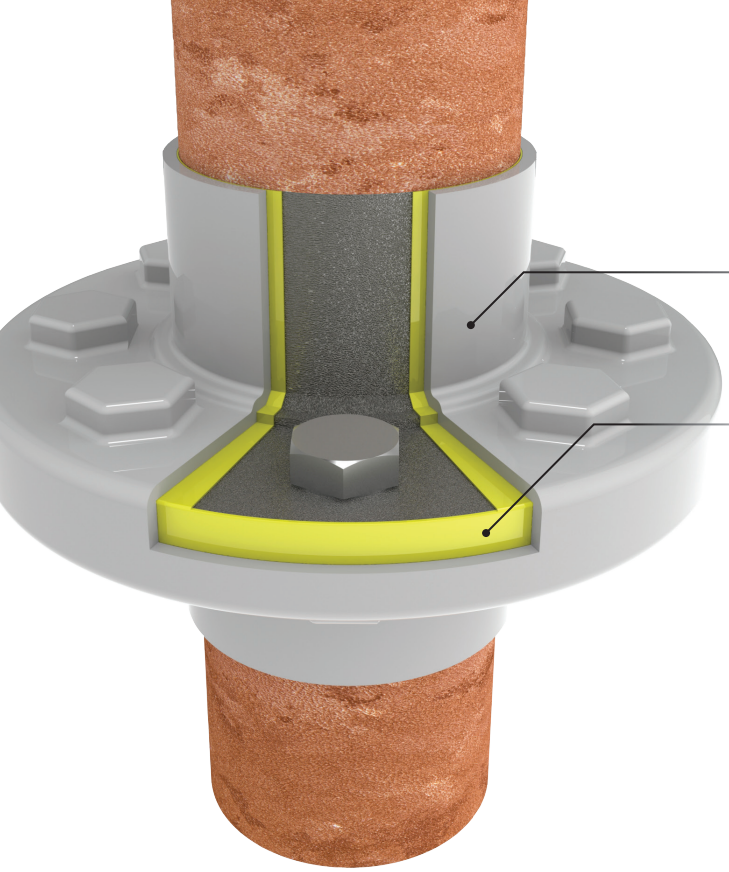
Oxifree TM198 is a thermoplastic coating for the protection of metal assets from corrosion and contamination, it offers:

- Savings to both operational and capital expenditure
- Reduces equipment and process downtime, can be applied to live equipment
- Solves asset life extension challenges faced by industry
- Easy inspection and maintenance without damaging the substrate. UT inspection through coating
- Minimal surface preparation required, providing protection immediately
- Protects complex metal assemblies including those with moving parts
- Proven to withstand years of exposure in harsh environments
- Comprehensive solution for corrosion under pipe supports (CUPS)

Environmentally Friendly

OXIFREE®
Metal Protection

www.oxifree.com



TM198

Organic thermoplastic coating provides full encapsulation without adhesion, allowing for expansion and moving parts, while blocking external contaminants.

Corrosion inhibitor oils act immediately wetting and actively protecting upon contact with the metal surface. The oil also prevents the ingress of air and moisture.

It is reusable during application and provides an immediate shield against corrosive and abrasive contaminants.

Surface preparation is minimal, simply brushing away loose material before applying directly to the surface with one of our Polymelt applicator machines. It can even be applied to live equipment eliminating the need for system shutdown. The coating may be removed at any time for maintenance and inspection and the area simply refilled.

TM198 can be applied to moving equipment as it encapsulates without adhesion which makes it a perfect solution for multiple industries.

Oil & Gas

Mining

Power Generation

Chemical

Renewables

- Excellent for a range of applications including: flanges, valves, bearings, piping, parts protection (both in stock or transit), electrical conductor isolation and much more.
- Can be applied in hazardous environments with ATEX/IECEx Zone 2 rated equipment
- Removes environmental issues associated with traditional coatings as TM198 is ecologically safe and organic.
- Certified to a wide range of international industry standards.

Unprotected corroded flange - Successful protection with Oxifree TM198

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