The Active

Anti-Corrosion &

Contamination

Coating

For Complex Corrosion Issues



OXIFREE is a thermoplastic polymer coating for corrosion protection and the prevention of particle contamination. It contains corrosion inhibitors and provides protection against all corrosive contaminants.

OXIFREE does not adhere to surfaces, making it easy to remove. It is reusable and non-toxic and contains less than 0.5% Volatile Organic Compounds (VOCs). It is environmentally friendly and 100% vegetable based.

Applied by a heated pistol and hose, OXIFREE offers a flexible polymer coating that protects the area from all types of contaminants as well as atmospheric and galvanic corrosion. OXIFREE is designed to create a barrier for a variety of equipment and components, preventing entryof water and dust even on rotating parts.

Ideal for flanges, process piping valves and long term storage of equipment in any weather conditions. Application machines have undergone extensive development and testing. They are sold in both 12 lbs and 50 lbs sizes to cover a wide range of applications.



www.oxifree.com





OXIFREE

METAL PROTECTION

TM198

Organic thermoplastic coating provides full encapsulation, blocking ingress of contaminants, moisture and oxygen

Corrosion inhibitor oils act immediately and actively protect when in contact with the metal surface.

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.









Mining



Power Generation



Chemical



Cryogenic

- 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

protection with Oxifree TM198

WWW.OXIFree.com



21625 Rhodes Rd, Spring, Texas, 77388 T: +1 346 331 6200 info@technofink.com