OXIFREE Metal Protection

OXIFREE METAL PROTECTION

Oxifree Coatings are designed for the protection of metallic components and structures. They contain organic corrosion inhibitors, are reusable and provide a shield against many corrosive contaminants, ensuring the ultimate protection of your assets.

Due to the barrier properties of the material, Oxifree TM198 also provides a shield against ingress of dust, sand, mud or organic matter, therefore resisting contamination in many situations.

FEATURES AND BENEFITS

- Minimum surface preparation required
- No Hydrocarbons or VOC's
- No interruption of services during coating process
- API Wellhead / ANSI flange assemblies
- Maximum durability - proven to withstand years of exposure in harsh environments
- Ecologically safe
- Contains organic corrosion inhibitors
- Can be applied to both static and rotating equipment, e.g. valve stems

Ideal for wet harsh environments at air to ground interface.

11”-5K Wellhead 3 hours coating application

Excellent for a range of applications including: trees, valves, crosses, flanges, piping, risers, etc.
Oxifree Metal Protection

Oxifree TM198 is the latest innovation in sprayable polymeric resin coatings for the protection of metallic objects of any size or shape. When applied by a simple heated application machine, Oxifree encapsulates the metal object, the material then becomes an air-tight protective sheath with a rubber like consistency.

This flexible coating contains deep penetrating organic corrosion inhibitors providing both active and passive protection against a wide range of corrosion problems, especially in hot spot areas like flanges, valves and risers.

ASTM B 117 SALT-SPRAY TESTING

Flange with coating removed after 11,688 hours of salt spray test

Absoute success after 11,688 hours of salt spray test