ProCoat Specialities Pvt. Ltd.

ProCoat - 1811

Low Viscosity High Functionality Advanced Polymer Novolac Coating For Concentrated Acids And Chemicals For Immersion And Non-Immersion Service





We Keep Wheels Moving, Equipments Running, Plants Shining & Executives Smiling.

Product Profile

ProCoat - 1811 is a solvent free, 100% solids, low viscous high functionality polymer Novolac designed with superior engineered properties to offer excellent chemical protection to ferrous, non-ferrous and concrete substrates by forming a tough, chemical resistant coating on ferrous & non-ferrous metals and concrete. Chemistry of ProCoat – 1811 makes a highly impermeable three dimensional complex high density cross linking polymer matrix structure over the substrate. Low viscosity of ProCoat – 1811 allows to penetrate through micro pores of concrete substrate, sealing the pores and forming a highly chemical resistant lining.

Unique Features

- 100% solids
- No volatile organic compounds
- Nil Shrinkage
- Very good abrasion resistance
- Very good flexibility
- Low viscosity
- Excellent high dry and wet temperature resistance

Recommended Few Applications

- Lining For 98% Sulphuric Acid Tank
- Aggressive Chemical Tank Lining
- Secondary Containment Area
- Industrial Flooring
- Acid Loading Platform
- Concrete Sealing & Chemical Protection

For detailed information on this product please contact our marketing team, <u>Click here.</u>