



Navy Steel, Floating Dock, Thailand

Navy Steel Rust Converter and Primer

A water borne, eco-friendly, dual acting rust treatment which stabilises adherent rust and primes rusted iron and steel structures in one safe and simple operation. There is no need for blast cleaning or other expensive surface preparation. Navy Steel is so called because when it is applied to rusted steel a chemical change occurs in the adherent treated rust turning it a blue black colour and providing a primer film ready for undercoating and top-coating.

- 2 in 1 rust converter and steelwork primer easily applied in damp conditions where conventional paint systems fail
- Proven track record. Used extensively in the oil, gas and marine industries from the UK North Sea to the Gulf of Mexico and the South China Seas, Navy Steel has been protecting steel structures on and offshore for more than twenty five years
- Safe. Water borne, ultra low VOC. Easily applied without safety equipment. Non flammable. Tested to pass Class "O" classification. No solvent fumes, enabling use in poorly ventilated areas. Perfect for use after Ultra High Pressure water jetting. Safe to store and transport
- Saves preparation costs. Used in maintenance paint specification to avoid expensive blast cleaning operations, saving labour, materials and maintenance costs

Navy Steel applications include

- Offshore and onshore oil and gas facilities
- Ferries, supply boats and ESVs repair
- Heavy engineering
- Maintenance of steel factory roofs
- Process plant and hazard areas
- Motor vehicles
- DIY maintenance
- Yachting and leisure craft



Navy Steel, reaction process



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