HP NanOKoat

Nano-Additized Paint for Corrosion Mitigation



- In-house Developed NANO Formulation for Corrosion Mitigation Paints
- Corrosion Mitigation under the extreme salty environment
- Elimination of Primer Coat
- Potential Cost Savings
- Demonstration Initiated at Mumbai Refinery







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हिन्दुस्तान पेट्रोलियम

Advantages

- **❖** Tested under Extreme Salty conditions
- Compatible with Any surface
- Superior Adhesion Properties
- Potential as a Marine Paint

Performance Evaluation

- ❖ Sustained > 1000 h of Accelerated Corrosion Test – ASTM B117
- Sustained > 120 Days exposure to Salt Water Spray



