

Two pack, novolac phenolic epoxy, cargo tank coating

Product Description

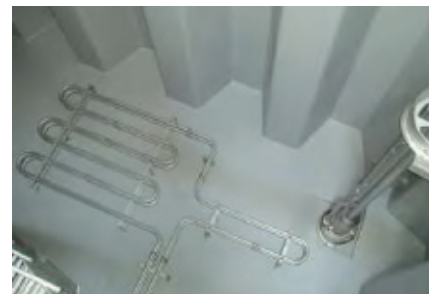
A high performance novolac phenolic epoxy coating offering a broad range of cargo carriage and sequencing. It is designed to provide wide operational flexibility within the chemical and spot market product trade. For use at Newbuilding or Maintenance & Repair.

Features

Benefits

| | |
|-------------------------------------|---|
| Novolac phenolic epoxy technology | Resistance to a wide range of cargoes for operational flexibility |
| Tough, smooth finish | Efficient tank cleaning operations for faster turnaround |
| USA FDA / EU food contact compliant | Suitable for carriage of liquid foodstuffs into the USA and Europe, regardless of tank size |
| High volume solids content | Control of VOC emissions |
| Excellent application properties | Excellent film integrity Time saved with secondary application Smooth surface enables easy cleaning |

Key Advantages



Excellent application properties



Tough, smooth finish

Product Information

| | |
|--|---|
| Colour | TCA992 Pink, TCA993 Buff, TCA994 Grey |
| Surface preparation | Fresh water wash. Abrasive blast to Sa 2½ or SSPC-SP10 |
| Volume solids | 70% ± 2% (ISO 3233:1998) |
| Typical film thickness | 100 microns dry (143 microns wet) |
| VOC | EPA Method 24 290 g/lit (2.60lb/US gallon), 187g/kg EU Solvent Emissions Directive (Council Directive 1999/13/EC) |
| Minimum application temperature | 10°C |
| Method of application | Airless Spray, Brush, Roller |



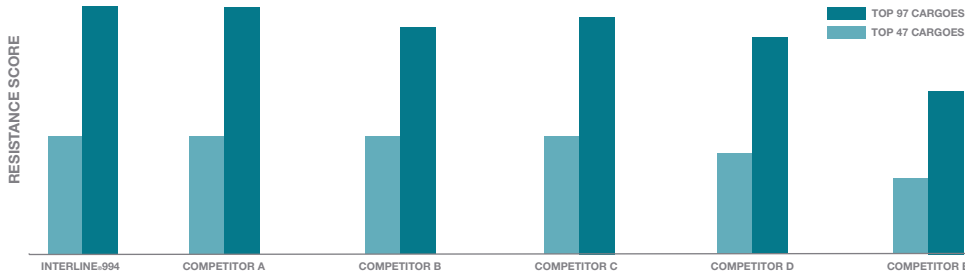
Fast turnaround and return to service

For each of our products the relevant Product Data Sheet, Material Safety Data Sheet and package labelling comprise an integral about the product in question. Copies of our Product Data Sheets and Material Safety Data Sheets are available on request or from our website.

To find out more visit: www.international-marine.com

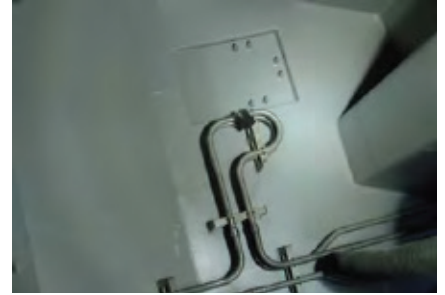
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Cargo Resistance Comparison



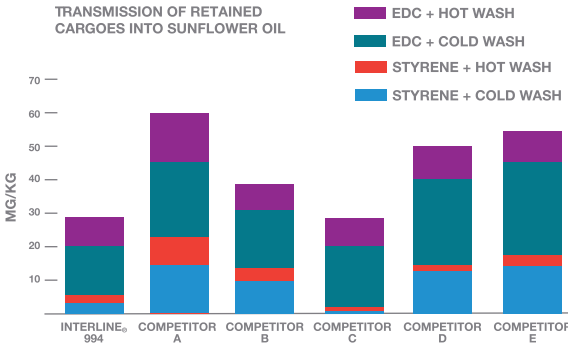
The above graph shows a comparison of resistance to the largest volume liquid cargoes (using an arbitrary scoring system) of Interline® 994 against competitor phenolic epoxy offers and demonstrates maximum cargo carriage capability and operational flexibility with Interline® 994. In choosing Interline® 994, greatly improved financial returns for vessel operations can be achieved.

Application and In-service Performance



Interline® 994 new application

Low Cargo Absorption

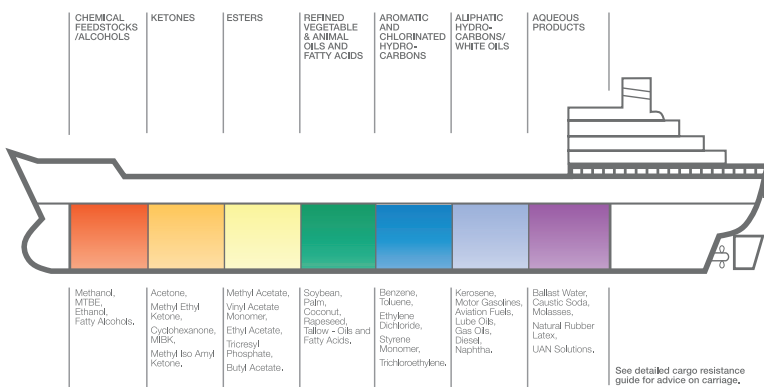


In an independent study, panels were immersed in EDC and styrene then subjected to industry standard cleaning cycles. After immersion in sunflower oil, samples were taken from the oil. The graph shows levels of EDC and styrene transmitted to the sunflower oil, demonstrating Interline® 994's low cargo absorption properties with subsequent reduction in contamination potential.



Interline® 994 new application

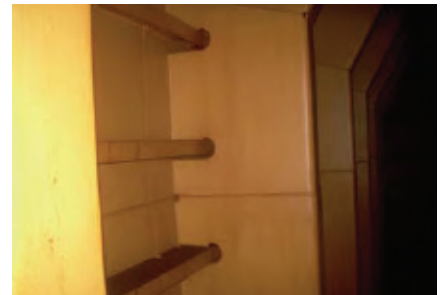
Bimodal Polymer Technology



- ✓ Phenolic epoxy
- ✓ Excellent chemical resistance
- ✓ Excellent cargo sequencing
- ✓ Excellent vessel flexibility



Chemical carrier after 3.5 years in-service



Chemical carrier after 3.5 years in-service

Unless otherwise agreed in writing, all products supplied and technical advice or recommendations given are subject to the Conditions of Sale of our supplying company.

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