

# Interline®904

**Two pack, high performance, epoxy cargo tank coating**

## Product Description

An ambient cured, high performance epoxy coating offering a broad range of cargo carriage and sequencing. Interline®904 is engineered to provide wide operational flexibility within the chemical and spot market product trade. For use at Newbuilding or Maintenance & Repair.

## Features

Optimised formulation with high cross link density

Tough, smooth finish

Ambient temperature cure (down to 5°C) with no post-curing required

Flexible overcoating times

Low cargo absorption compared with alternative technologies

## Benefits

Resistance to a wide range of cargoes for operational flexibility

Efficient tank cleaning operations for faster turnaround

Simplified service entry requirements  
Cost effective application

Practical application scheduling

Reduced cleaning requirement and vessel downtime  
Reduced contamination potential and vessel operating concerns

## Key Advantages



Tough, smooth finish



Reduced cleaning requirement

## Product Information

**Colour** TCA932 Pink, TCA933 Buff, TCA934 Grey

**Surface preparation** Fresh water wash. Abrasive blast to Sa 2½ or SSPC – SP10

**Volume solids** 48% ±2% (ISO 3233:1998)

**Typical film thickness** 90 microns dry (188 microns wet)

**Hard dry** 7hrs @ 25°C

**Minimum application temperature** 5°C

**Method of application** Airless spray, Brush, Roller

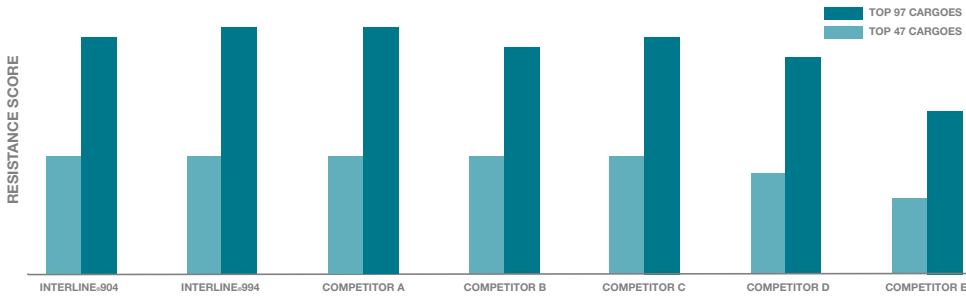


Faster turnaround and return to service

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

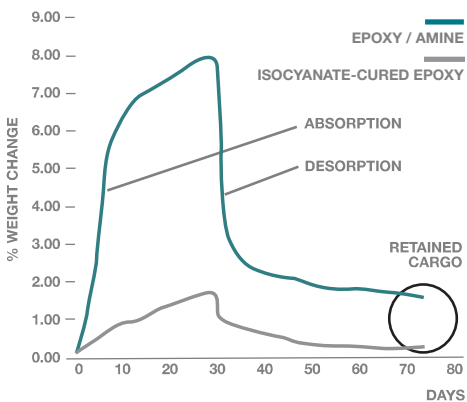
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## Cargo Resistance Comparison



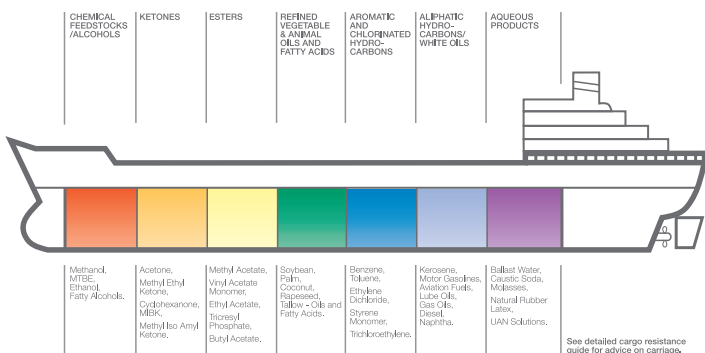
The above graph shows a comparison of resistance to the highest volume liquid cargoes (using an arbitrary scoring system) of Interline®904 against competitor offers, and demonstrates a very broad cargo carriage capability and operational flexibility with Interline®904. In choosing Interline®904, greatly improved financial returns for vessel operations can be achieved.

## Cargo Absorption / Desorption Profile



Using isocyanate cured epoxy technology means very low levels of cargo are absorbed into the coating compared to a standard epoxy / amine system. This results in rapid coating recovery and a reduced cleaning requirement, faster vessel turnaround, greater vessel productivity and a greatly reduced risk of contamination of the next cargo.

## Cargo Compatibility



- ✓ Very low cargo absorption
- ✓ Excellent cargo sequencing
- ✓ Excellent chemical resistance
- ✓ Excellent vessel flexibility

## Application / Key Advantages



New application



Good application properties on to complex structures



New application



New application

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