



Protective Coatings for Water Ballast Tanks and Double-side Skin Spaces

Certificate No: MNDE/2011/4217

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This is to certify that the protective coating system manufactured at the plant below is in compliance with IMO Resolution MSC.215(82) *Performance Standard for Protective Coatings for Dedicated Seawater Ballast Tanks in all Types of Ships and Double-side Skin Spaces of Bulk Carriers* (PSPC) adopted on 8th December 2006.

This approval is granted in accordance with the PSPC, IACS Regulations and LR Rules. The surface preparation and application requirements specified in the product technical data sheet (PTDS) have been reviewed and comply with the PSPC. This approval does not cover properties other than corrosion prevention, such as service life, safety or toxicity etc.

The approval is subject to Lloyd's Register being informed of any changes in the product's formulation, specification or status of manufacturing quality control accreditation. Periodic auditing of the manufacturer's quality control and assurance systems will confirm compliance. Lloyd's Register reserves the right to withdraw or re-issue this certificate.

Manufacturer: **Chemco International Ltd.**
East Shawhead Industrial Estate,
Coatbridge,
Scotland,
United Kingdom

Coating system: **Epo-chem™ RS 500P / Epo-chem™ RA 500M**

Product codes: **RS 500P / RA 500M**

Curing agents: **HR 500P / HF 500M**

Applications **Water ballast tanks and double-side skin spaces**

Notes:

1. Surface preparation and coating application should be carried out in accordance with the manufacturer's PTDS.
2. Product approved for use with the compatible shop primers listed on page 2, or on clean blasted bare steel.

Date of issue: **17 January 2012**

Date of expiry: **1 June 2016**

Richard Dawson
Surveyor to Lloyd's Register EMEA
A member of Lloyd's Register Group

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Compatible Shop Primers:

<u>Primer</u>	<u>Product Code(s)</u>	<u>Manufacturer</u>
Interplate 937	NQA933, NQA934, NQA936	International Paint Ltd.
Sigmaweld 190	179171, 179172	PPG Protective & Marine Coatings
Cerabond 2000	N/A	Chugoku Marine Paints, Ltd.
Nippon Ceramo (<i>Nippe Ceramo</i>)	N/A	Nippon Paint Marine Coatings Co., Ltd.

End of list

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