Certificate No: LR2547219PWBT
Issue Date: 01/02/2025
Expiry Date: 31/01/2030

Protective coatings for water ballast tanks & double side skin spaces

Manufacturer	**Chugoku Marine Paints (Shanghai), Ltd.**
Address	4677, Jiasong Road (North), Jiading District, Shanghai City, China
Product	Bannoh 3000 QD
Product Code(s)	M2-43010A
Curing agent	Bannoh 3000 QD Hardener
Application	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.

This is to certify that the protective coating system manufactured at the plant above 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 Lloyd's Register 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.

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Heather Hughes

Non-Metallics & Coatings Team Leader to
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Compatible Shop Primers

Primer	Product Code(s)	Manufacturer
Cerabond 2000	M2-10000A M2-10000B M2-10000C	Chugoku Marine Paints Ltd
E06-2 Inorganic Zinc Silicate Shop Primer	N/A	Jiangsu Lanling Polymer Material Co., Ltd.
SD Zinc Primer 1000 HA(S)	N/A	COSCO Kansai Paint & Chemicals (Tianjin) Co., Ltd.
SD Zinc Primer 1000 HA(S)	N/A	COSCO Kansai Paint (Shanghai) Co., Ltd.
725-E47 Inorganic Zinc Silicate Shop Primer	N/A	Xiamen Sunrui Ship Coating Co., Ltd.
CD-SG906	N/A	Ningbo Haidun Coating Co., Ltd.
TH-2 Zinc Silicate Shop Primer	N/A	Yejian New Material Co., Ltd.
F-6001	N/A	Jiangxisheng Jingcheng Industrial Co., Ltd.

End of list

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