Certificate No: LR26381566PWBT
Issue Date: 01/06/2026
Expiry Date: 31/05/2031

# Protective coatings for water ballast tanks & double side skin spaces

| | |
|---|---|
| **Manufacturer** | **Jotun COSCO Marine Coatings (Qingdao) Co., Ltd** |
| **Address** | South of Chunyang Road and East of Huaguan Road, Qingdao National High-tech, Industrial Development Zone, Qingdao, Shandong, 266109, China |
| **Product** | Cosco Kansai SD Zinc 100QD Holding Primer + Jotaprime 510 |
| **Product Code(s)** | N/A |
| **Curing agent** | Jotaprime 510 Comp B |
| **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.<br>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.

Downloaded Copy

**Igor Prudenti**

Specialist Non-Metallics & Coatings to Lloyd's Register EMEA
A member of the Lloyd's Register group

71 Fenchurch Street, London, EC3M 4BS, United Kingdom

Lloyd's Register Group Limited, its affiliates and subsidiaries and their respective officers, employees or agents are, individually and collectively, referred to in this clause as 'Lloyd's Register'. Lloyd's Register assumes no responsibility and shall not be liable to any person for any loss, damage or expense caused by reliance on the information or advice in this document or howsoever provided, unless that person has signed a contract with the relevant Lloyd's Register entity for the provision of this information or advice and in that case any responsibility or liability is exclusively on the terms and conditions set out in that contract.

Certificate No: LR26381566PWBT
Issue Date: 01/06/2026
Expiry Date: 31/05/2031

# Protective coatings for water ballast tanks & double side skin spaces

## Compatible Shop Primers:

| Primer | Product Code(s) | Manufacturer |
|---|---|---|
| Muki Z 2008 | N/A | Jotun A/S |
| SD Zinc Primer 1000 HA(S) | N/A | COSCO Kansai Paint & Chemicals (Tianjin & Shanghai) Co., Ltd. |
| Cerabond 2000 | M2-10000A | Chugoku Marine Paints Ltd. |
| CD-SG906 | N/A | Ningbo Haidun Coating Co., Ltd. |

End of list

Downloaded Copy

71 Fenchurch Street, London, EC3M 4BS, United Kingdom

Lloyd's Register Group Limited, its affiliates and subsidiaries and their respective officers, employees or agents are, individually and collectively, referred to in this clause as 'Lloyd's Register'. Lloyd's Register assumes no responsibility and shall not be liable to any person for any loss, damage or expense caused by reliance on the information or advice in this document or howsoever provided, unless that person has signed a contract with the relevant Lloyd's Register entity for the provision of this information or advice and in that case any responsibility or liability is exclusively on the terms and conditions set out in that contract.