Certificate No: LR2656295PWBT
Issue Date: 12/02/2026
Expiry Date: 11/02/2031

Protective coatings for water ballast tanks & double side skin spaces

Manufacturer	**PPG SSC CO., Ltd.**
Address	19 Yeocheon-ro 217 Beon-gil, Nam-gu 680-090 Ulsan, South Korea
Product	SIGMAPRIME 700 HSV LT
Product Code(s)	Grey Redbrown Yellow/Green
Curing agent	SIGMAPRIME 700 HSV LT Hardener
Application	Water ballast tanks and double-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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Igor Prudenti

Specialist Non-Metallics & Coatings to Lloyd's Register EMEA
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Compatible Shop Primers:

Primer	Product Code(s)	Manufacturer
SIGMAWELD 165	179169	PPG Protective & Marine Coatings
Cerabond 2000	M2-10000A	Chugoku Marine Paints Ltd.
F-6001	N/A	Jiangxi Jingcheng Zhibang Paint Co.,Ltd
Galvany Shopprimer IZ 182(J)	N/A	KCC Corporation
Galvany Shopprimer IZ 182(K)	N/A	KCC Corporation
Galvany Shopprimer IZ 182(S)	N/A	KCC Corporation
SD Zinc Primer 1000 HA(S)	N/A	COSCO Kansai Paint & Chemicals (Tianjin) 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.
JC6201	N/A	Suzhou Jiren Hi-Tech Material Co., Ltd

End of list

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