Certificate No: LR26229153PWBT
Issue Date: 21/05/2026
Expiry Date: 20/05/2031

Protective coatings for water ballast tanks & double side skin spaces

Manufacturer	**Ju Young Industrial Co., Ltd. Under OEM with Hempel (Korea) Co., Ltd.**
Address	36, Yusangongdan 11 gil, Yangsan, Kyungsangnam-do, South Korea
Product	Hempadur 17790
Product Code(s)	17790
Curing agent	95079
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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Igor Prudenti

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

Primer	Product Code(s)	Manufacturer
Galvany Shopprimer IZ 182(S)	N/A	KCC

End of list

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