Certificate No: LR24136413PCOT
Issue Date: 02/12/2024
Expiry Date: 01/12/2029

Protective Coatings for Cargo Oil Tanks of Crude Oil Tankers

Manufacturer	**Cosco Kansai Paint (Shanghai) Co.,Ltd.**
Address	No.621, Huachuang Road, Jinshan District, Shanghai, China
Product	EPOMARINE SUPER EX-21
Product Code(s)	0475853 Grey 0475854 Oxide red
Curing agent	0475980
Application	Cargo oil tanks of crude oil tankers
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.288(87) Performance Standard For Protective Coatings For Cargo Oil Tanks Of Crude Oil Tankers adopted on 14 May 2010.

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
SD Zinc Primer 1000 HA(S)	N/A	COSCO KANSAI Paint (Shanghai) Co., Ltd.
SD Zinc Primer 1000 HA(S)	N/A	COSCO KANSAI Paint & Chemicals (Tianjin) Co., Ltd.

End of list

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