



# Design Appraisal Document

**Lloyd's Register Marine and Inspection Services India LLP**  
**Technical Support Office**  
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**Kondivita Lane, Off Andheri - Kurla Road**  
**Andheri East, Mumbai - 400059**

Date  
**19 January 2021**

Please quote the document number on all future communications

**"XIN BIN HAI" - IMO No. 9492098**  
**Flag: Panama**  
**Inventory of Hazardous Materials Approval**

1. The Document listed in paragraph 1 of the appendix has been examined for compliance with 2009 IMO Hong Kong Convention for the Safe and Environmentally Sound Recycling of Ships, and the EU Ship Recycling Regulation 1257/2013, Article 12 for ships flying the flag of a third country and are assigned an appraisal status as indicated, subject to satisfactory completion of the on board verification survey, to check as a minimum:
  - 1.1 The Inventory of Hazardous Materials (IHM) is an accurate documentation of the items within the structure and equipment of the vessel/installation. AQS
  - 1.2 The principal machinery spaces, store spaces and other areas where significant hazard are recorded or likely to exist. AQS
  - 1.3 The vessel has designated a responsible person to maintain the IHM going forward and that they are fully aware of the workings and requirements of maintaining the IHM as a live document. AQS
  - 1.4 Procedures to ensure the IHM is maintained and updated are in place and that the ship's crew know what these procedures are. AQS
  - 1.5 The relevant certificates (International Air Pollution Prevention, with supporting Record of Construction and Equipment, Asbestos free, Antifouling) as applicable are available on-board. AQS
2. The Inventory of Hazardous Materials (IHM) should be maintained throughout the life of the ship and Part I of the inventory should be updated whenever any machinery or equipment is added, removed or replaced, or if the hull coating is renewed. All new fittings, machinery and equipment installed on the ship should be accompanied with a Material Declaration and/ or Supplier's Declaration of Conformity form which should be collected and maintained.



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FINAL ACCEPTANCE OF ACTUAL ITEM(S) DEPEND(S) ON SATISFACTORY SURVEY AND TESTING

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## Appendix

1. The document listed below has been examined

Document No.	Rev.	Title	Status	Date
<b>9492098</b>	<b>01</b>	<b>Inventory of Hazardous Materials</b>	<b>B</b>	<b>19-Jan-2021</b>

2. The document listed below has been considered together with the submitted documents in the appraisal

Document No.	Rev.	Title	Status	Date
<b>IHM Report: 20070508</b>	<b>1</b>	<b>IHM Report: 20070508</b>	<b>SI</b>	<b>19-Jan-2021</b>

### Appraisal Status Key

AQS	Details to be submitted by the client to the local surveyor's Office responsible for surveying the building and the arrangements verified in accordance with the Rule/Regulations requirements by the surveyor.
B	Examined for compliance with 2009 IMO Hong Kong Convention for the Safe and Environmentally Sound Recycling of Ships, and the EU Ship Recycling Regulation 1257/2013
SI	Retained as supporting documentation for information only

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