

STX Service Singapore Pte. Ltd.

11 Kian Teck Crescent, Singapore 628877, Singapore
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Supplier s Material Declaration

Date	2022-11-15
Shipment Ref	PI22070471
Customer Ref	874-22-66
SDoC ID number	STX-SDoC-2022-11-031

ATTN BW EPIC KOSAN VESSELS PTE. LTD.
Vessel Name SOPHIA KOSAN

Supplier s Declaration of Conformity for Material Declaration (MD)

We, STX Service Singapore, hereby confirm that all items supplied under this PO don t contain asbestos and any other hazardous materials in compliance with the below convention, regulation and resolution.

1. MEPC.269(68):2015

Guidelines for the Development of the Inventory of Hazardous Materials

-. Clauses 6, 7, Appendix 1. All goods are required to be certified with an Asbestos, PCB , Ozone Depleting Substance, PFOS, TBT free declaration.

2. SR/CONF/45:2009

Hong Kong International Convention for the Safe and Environmentally Sound Recycling of Ships -. Table A and B

3. REGULATION (EU) No 1257/2013

EU-Ship Recycling Regulation

-. Annex I and Annex II

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Material Declaration

Issuer's name	STX SERVICE SINGAPORE PTE. LTD	Date	2022-11-15
Address	No. 11 Kian Teck Crescent, Singapore 628877	Shipment Ref	PI22070471
Telephone number	+65 6898 2378	Customer Ref	874-22-66
Email address	stx-servicesg@stx-service.com	MD ID number	STX-MD-2022-11-031

<Material information>

This materials information shows the amount of hazardous materials contained in

1	Unit
	piece

 (Unit: kg, m, m2, m3, piece, etc.) of the product

Table	Material name		Threshold value	Present above threshold value?	If yes, material mass		If yes, information on where it is used
				Yes / No	Mass	Unit	
Table A** (materials listed in appendix 1 of the Convention)	Asbestos	Asbestos	0.1% *	No			
	Polychlorinated biphenyls (PCBs)	Polychlorinated biphenyls (PCBs)	50 mg/kg	No			
	Ozone Depleting Substance (ODS)	Chlorofluorocarbons (CFCs)	No threshold value	No			
		Halons		No			
		Other fully halogenated CFCs		No			
		Carbon tetrachloride		No			
		1, 1, 1-Trichloroethane		No			
		Hydrochlorofluorocarbons		No			
		Hydrobromofluorocarbons		No			
		Methyl bromide		No			
	Anti-fouling systems containing organotin compounds as a biocide	e.g. Tributyltin (TBT)	2500mg total tin/kg	No			
e.g. Triphenyl tins (TPTs)		No					
e.g. Tributyltin oxide (TBTO)		No					
Table B** (materials listed in appendix 2 of the Convention)	Cadmium and cadmium compounds		100 mg/kg	No			
	Hexavalent chromium and hexavalent chromium compounds		1000 mg/kg	No			
	Lead and lead compounds		1000 mg/kg	No			
	Mercury and mercury compounds		1000 mg/kg	No			
	Polybrominated biphenyl (PBBs)		50 mg/kg	No			
	Polybrominated diphenyl ethers (PBDEs)		1000 mg/kg	No			
	Polychloronaphthalenes (Cl >=3)		50 mg/kg	No			
	Radioactive substances		No threshold value	No			
Certain Shortchain Chlorinated Paraffins		1%	No				
Annex I*** (Additional Materials)	Perfluorooctane sulfonic acid (PFOS)		10 mg/kg****	No			
	Brominated flame retardant (HBCDD)		100 mg/kg	No			

* Please refer to footnote 18 on the Form of Material Declaration in the IMO Guidelines Resolution MEPC.269(68).

**Hong Kong International Convention for the Safe and Environmentally Sound Recycling of Ships 2009 (SR/CONF/45).

***Regulation EU No. 1257/2013 of the European parliament and of the Council of 20 November 2013 on Ship Recycling and amending Regulation EC No. 1013/2006 and Directive 2009/16/EC EMSA s Best Practice Guidance on the inventory of Hazardous Materials, dated 2016-10-28

****Concentrations of PFOS above 10 mg/kg (0.001% by weight) when it occurs in substances or in preparations of PFOS in semi-finished products or articles, or parts thereof equal to or above than 0.1% by weight calculated reference to the mass of structurally or micro-structurally distinct parts that contain PFOS or for textiles or other coated materials, if the amount of PFOS is equal to above than 1 µg/m² of the coated material