MATERIAL DECLARATION (MD)

<Date of declaration>

Date	24/03/2023	
	•	
MD identification	number>	
ID-No.	MD-402	

<Other information>

Remark 1 BW Epic Kosan Maritime Pte. Ltd.				
Remark 2	All Vessels under the Management of above entity			
Remark 3	EPIC ST. VINCENT			

Supplier (respondent) information>

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JAPAN MARINE (S) PTE LTD
SALES
77 High Street, #04-05 High Street Plaza,
Singapore
PORKODI
65,3108-667
SDoC-402-003

<Product information>

		Deliver	ed unit	
Product name	Product number	Amount	Unit	Product information
SACRIFICIAL ANODE PLATE 4SA90001-		1	6.00	AC
13/2031132			6.00	
PACKING WA41012-2/205305			6.00	
SCREW M8X20 4SA03006-20/039964J			6.00	
PACKING WA41012-3/205304 SACRIFICIAL ANODE PLATE 4SA90001-			6.00	
7/2031163			6.00	
SACRIFICIAL ANODE PLATE 4SA90001-			6.00	
8/2031170				
SCREW M5X16 4SK03004-16/048046J				

<Materials information>

his materials information shows the amount of hazardous materials contained in

	Unit
1	PICES

(Unit: kg, m, m^2 , m^3 , 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
			value	Yes / No	Mass	Unit	useu
	Asbestos	Asbestos	0.1% *	No			
Table A (materials	Polychlorinated biphenyls (PCBs)	Polychlonated biphenyls (PCBs)	50 mg/kg	No			
listed in appendix 1 of		Chlorofluorocarbons (CFCs)		No			
the	Ozone Depleting Substance (ODS)	Halons	value	No			
Convention)		Other fully halogenated CFCs		No			

		Carbon tetrachloride		No		
		1, 1, 1-Trichloroethane		No		
		Hydrochlorofluorocarb		No		
		ons				
		Hydrobromofluorocar bons		No		
		Methyl bromide		No		
		Bromochloromethane		No		
	Anti-fouling systems containing organotin	e.g. Tributyltin (TBT)	2500 mg total tin/kg			
		e.g. Triphenyl tins (TPTs)		No		
	compounds as a biocide	e.g. Tributyltin oxide (TBTO)	(111) NB			
EU SRR **	Perfluorooctane sulf	onic acid (PFOS)	10 mg/kg	No		

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	useu
	Cadmium and cadmium compounds	100 mg/kg	No			
	Hexavalent chromium and hexavalent chromium compounds	1000 mg/kg	No			
Table B	Lead and lead compounds	1000 mg/kg	No			
(materials	Mercury and mercury compounds	1000 mg/kg	No			
listed in appendix 2 of	Polybrominated biphenyl (PBBs)	50 mg/kg	No			
the	Polybrominated diphenyl ethers (PBDEs)	1000 mg/kg	No			
Convention)	Polychloronaphthalenes (Cl >=3)	50 mg/kg	No			
	Radioactive substances	No threshold value	No			
	Certain shortchain chlorinated paraffins	1%	No			
EU SRR **	Brominated flame retardant (HBCDD)	100 mg/kg	No			

^{*} In accordance with regulation 4 of the IMO Hong Kong Convention, for all ships, new installation of materials which contain asbestos shall be prohibited. According to the UN recommendation "Globally Harmonized System of Classification and Labelling of Chemicals (GHS)" adopted by the United Nations Economic and Social Council's Sub-Committee of Experts on the Globally Harmonized System of Classification and Labelling of Chemicals (UNSCEGHS), the UN's Sub Committee of Experts, in 2002 (published in 2003), carcinogenic mixtures classified as Category 1A (including asbestos mixtures) under the GHS are required to be labelled as carcinogenic if the ratio is more than 0.1%. However, if 1% is applied, this threshold value should be recorded in the Inventory and, if available, the Material Declaration and can be applied not later than five years after the entry into force of the Convention. The threshold value of 0.1% need not be retroactively applied to those Inventories and declarations.

SUPPLIER'S DECLARATION OF CONFORMITY FOR MATERIAL DECLARATION MANAGEMENT

	SDoC-402-003	SDoC Identification Number
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2.	Issuer's Name Issuer's Address		BW Epic Kosan Maritime Pte. Ltd JAPAN MARINE (S) PTE LTD	-
			77 High Street, #04-05 High Street Plaza, Singapore	-
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	Object(s) of the Decla	ration	1 AC	-
			AU	
	The object(s) of the d	eclaration describ	bed above is in conformity with the following documents:	-
	Document No.	<u>Title</u>		Edition/Date of Issue
	MEPC.269(68)	Guidelines for	r the development of the Inventory of Hazardous Materials	2015/05/15
	EU SRR	Regulation (E	EU) No 1257/2013	2013/11/20
	EMSA Additional Information		Guide on the IHM	2016/10/28
	Additional Information		Guide on the IHM	2016/10/28
	Additional Information Signed for and on beha		Guide on the IHM	2016/10/28
	Additional Information Signed for and on beha	alf of RINE SPARES	Guide on the IHM	2016/10/28
	Additional Information Signed for and on beha	alf of RINE SPARES -2023	Guide on the IHM	2016/10/28
	Additional Information Signed for and on beha JAPAN MA SINGAPORE 24-03	alf of RINE SPARES -2023	Guide on the IHM	2016/10/28
	Additional Information Signed for and on beha JAPAN MA SINGAPORE 24-03	alf of RINE SPARES -2023	Guide on the IHM	2016/10/28
	Additional Information Signed for and on beha JAPAN MA SINGAPORE 24-03	alf of RINE SPARES -2023	3 - The Copy	2016/10/28