MATERIAL DECLARATION (MD)

<Date of declaration>

Date	14/12/2022

MD-133

<md identification="" number=""></md>

<Other information>

ID-No.

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

<Product information>

		Delivered unit			
Product name	Product number	Amount	Unit	Product information	
BOLT O RING LEVER HANDLE PIN PIN **INCL IN ITEM NO.5** O RING O RING BACK UP RING OIL SEAL FORK **INCL IN ITEM NO.5**		1	1	WINDLASSES COMPLETE	

<Materials information>

his materials information shows the amount of hazardous materials contained in

Unit 1 PICES

(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	useu
	Asbestos	Asbestos	0.1% *	No			
Table A	Polychlorinated biphenyls Polychlonated (PCBs) biphenyls (PCBs)		50 mg/kg	No			
(materials listed in	Ozone Depleting Substance (ODS)	Chlorofluorocarbons (CFCs)		No			
appendix 1 of the		Halons	No threshold	No			
Convention)		Other fully halogenated CFCs	value	No			
		Carbon tetrachloride		No			

<Supplier (respondent) information>

supplier (respondency mornation)					
Company name	JAPAN MARINE (S) PTE LTD				
Division name	SALES				
Address	77 High Street, #04-05 High Street Plaza,				
	Singapore				
Contact person	AMEED				
Telephone number	65,3108-667				
Fax number					
Email address					
SDoC ID number	SDoC-133-034				

		1, 1, 1-Trichloroethane		No		
		Hydrochlorofluorocarb		No		
		ons				
		Hydrobromofluorocar		No		
		bons	-			
	Anti-fouling systems containing organotin	Methyl bromide		No		
		Bromochloromethane		No		
		e.g. Tributyltin (TBT)	2500 mg total tin/kg			
		e.g. Triphenyl tins (TPTs)		No		
	compounds as a biocide	e.g. Tributyltin oxide (TBTO)				
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
		value	Yes / No	Mass	Unit	used
	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

1. SDoC Identification Number

SDoC-133-034

2. Issuer's Name

BW Epic Kosan Maritime Pte. Ltd.

	Issuer's Address		JAPAN MARINE (S) PTE LTD	
		-	77 High Street, #04-05 High Street Plaza, Singapore	
3.	Object(s) of the Declaration		1	
			WINDLASSES COMPLETE	
4.	The object(s) of the decla	aration describ	ed above is in conformity with the following documents:	
	Document No.	<u>Title</u>		Edition/Date of Issue
	MEPC.269(68)	Guidelines for	the development of the Inventory of Hazardous Materials	2015/05/15
	EU SRR	Regulation (EU) No 1257/2013	2013/11/20
	EMSA	Best Practice G	Guide on the IHM	2016/10/28
5.	Additional Information			
6.	Signed for and on behalf c	of		
	JAPAN MARIN	NE SPARES		
	SINGAPORE 14-12-20	22		
	Place and date of Issue			
7.	AMEED / SENIOR EXECUT	IVE	2 - Dental Co RINE CO RINGAPORE TH VICA + + OF	
	(Name, Function)		(Signature)	

This SDoC is to be completed inacordance with IMO Resolution MEPC.269(68) and should be accompanied by one or more Material Declarations (MD)