## **MATERIAL DECLARATION (MD)**

### <Date of declaration>

Date 13/12/2022
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### <MD identification number>

ID-No.	MD-116
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### <Other information>

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

### <Supplier (respondent) information>

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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-116-017

### <Product information>

		Delivere	ed unit		
Product name	Product number	Amount Unit		Product information	
FUSE 250V 12A	10038160	1	1	GYRO-COMPASS	
FUSE 250V 20A	205653150				
FUSE 250V 6.3A	MF61NR6.3				
FUSE 125V 1A	102209230				
FUSE 250V 15A	mF61NR15				
FUSE 250V 3.15A LAMP 24V 40W					
TERMINAL BORD FOR LAMP	mF51NN3.15				
TERMINAL BORD FOR AZ SENSOR	30010022				
LAMP 24V 40W + TERMINAL BORD FOR	309900517-22				
AZ SENSOR	309900517-23				
FUSE 250V 3A	30010022				
FUSE 250V 3/4A	082315016				
FUSE 250V 12A	082315032				
FUSE 250V 20A	100386160				
FUSE 250V 6.3A	205653150				
FUSE 125V 1A					
FUSE 125V 1A	MF61NR6.3				
FUSE 250V 15A	102209230				
FUSE 250 3.15A	102209230				
FUSE 250V 5A	mF61NR15				
LAMP 45V 5W NAVIGATION LAMP T-TYPE 220V 60W	MF51NN3.15				
E27	mF51NR5				
LAMP BULB BA9S 6.3V 1W	10004345				
LAMP BULB BA9S 30V 1W					
LAMP BULB T-10 28V 2W (E-10)	201				
LAMP BULB T-20 28V 5W (E-12					
LAMP BULB LII-28 28V 1W (AC/DC24V)	202				
FUSE (1A) GLASS FUSE 250V 2A	203				
FUSE (1A) GLASS FUSE 125V 1A	204				
FUSE (10A) TMS	205				
FUSE (2A) TMS	sL1				
	sL2				
	SLZ				

241		
242		

<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

			product				
Table	Material name		Threshold value	Present above threshold value?	' '		If yes, information on where it is used
			value	Yes / No	Mass	Unit	useu
	Asbestos	Asbestos	0.1% *	No			
	Polychlorinated biphenyls (PCBs)	Polychlonated biphenyls (PCBs)	50 mg/kg	No			
		Chlorofluorocarbons (CFCs)		No			
		Halons		No			
	Ozone Depleting Substance (ODS)	Other fully halogenated CFCs		No			
Table A		Carbon tetrachloride		No			
(materials		1, 1, 1-Trichloroethane	No threshold value	No			
listed in appendix 1 of		Hydrochlorofluorocarb	value	No			
the		ons					
Convention)		Hydrobromofluorocar		No			
		bons					
		Methyl bromide		No			
		Bromochloromethane		No			
		e.g. Tributyltin (TBT)					
	Anti-fouling systems containing organotin	e.g. Triphenyl tins (TPTs)	2500 mg total tin/kg	No			
	compounds as a biocide	e.g. Tributyltin oxide (TBTO)	CIII/ NS				
EU SRR **	Perfluorooctane sulf	fonic acid (PFOS)	10 mg/kg	No			
	<u> </u>						÷

Table	Material name	Threshold value	Present above threshold value?	If yes, material mass		If yes, information on where it is
		value	Yes / No	Mass	Unit	used
	Cadmium and cadmium compounds	100 mg/kg	No			
Table B (materials	Hexavalent chromium and hexavalent chromium compounds	1000 mg/kg	No			
listed in	Lead and lead compounds	1000 mg/kg	No			
appendix 2 of	Mercury and mercury compounds	1000 mg/kg	No			
the Convention)	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		
EU SRR **	Brominated flame retardant (HBCDD)	100 mg/kg	No		

<sup>\*</sup> 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-116-017

1.

**SDoC Identification Number** 

2.	Issuer's Name			
	Issuer's Address		JAPAN MARINE (S) PTE LTD	
	·		77 High Street, #04-05 High Street Plaza, Singapore	
3.	Object(s) of the Declarat	ion	1	
			GYRO-COMPASS	
4.	The object(s) of the deck	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	2015/05/15	
	EU SRR	Regulation (EU	2013/11/20	
	EMSA	Best Practice G	2016/10/28	
5.	Additional Information			
6.	Signed for and on behalf o	of		

	JAPAN MARINE SPARES	
	SINGAPORE 13-12-2022	
	Place and date of Issue	
		- And
		2- SINGAPORE M
7.	AMEED / SENIOR EXECUTIVE	SINCAPORE III
	(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)