## **MATERIAL DECLARATION (MD)**

<Supplier (respondent) information>

JAPAN MARINE SERVICES

Company name

<Date of declaration>

<MD identification number>

Date

25-04-2023

Remark 1   Remark 2   SIM-006/2023e   SIM-00	ID-No.	MD- JMS-23-0006160	Division name				ion name			
Remark 2 IM-006/2023e										
Remark 2 SIM 006/2023e  Remark 3 DRACO BUREN SHIPPING PTE LTD  Product name  Product number  Product number  Product number  Product number  As per PO No SIM-006/2023e  SDOCID number  ME LO Auto Filter Spare part  As per PO No SIM-006/2023e  As per PO No SIM-006/2023e  I set  Delivered unit Amount Unit  Product information  Product information  Product information  ME LO Auto Filter Spare part  As per PO No SIM-006/2023e  I set  Delivered unit Amount Unit  I unit  Unit  Unit  This materials information shows the amount of hazardous materials contained in I unit  Table Material name  Material name  Material name  Asbestos  Asbestos  Asbestos  Asbestos  O.1% * No  One Depleting Substance (ODS)  Halons  Other fully halogenated CFGs  Carbon tetracholinde Information  (CFGs)  Halons  Other fully halogenated CFGs  Carbon tetracholinde Information  No  No I information on where it is  No  No  No  No  No  No  No  No  No  N	<other information=""></other>				1					
Remark 3   DRACO BUREN SHIPPING PTE LTD								+91-44-4210 6185-188		
SDOCID number   SPRODUCT Information   Product name   Product number   Amount   Unit   Product information			SIM-006/2023e							
Product name Product number As per PO No SIM-006/2023e 1 set   Delivered unit Amount   Unit Amount   Unit Deep Groove Ball Bearing, Locking Ring, Tab Washer, ORing, Ball Gasket , Flat Gasket , Disposable Cartridge item  **Materials information>  This materials information shows the amount of hazardous materials contained in 1   Unit    Table   Material name   Threshold value   Present above Investment   Threshold value   T	Remark 3	DRACO BUREN SHIPPIN	IG PTE LTD					salesfive@jmsgroup.jp		
Product name Product number As per PO No SIM-006/2023e I set As per PO No SIM-006/2023e I set Deep Groove Ball Bearing, Locking Ring, Tab Washer, Oring, Ball Gasker, Flat Gasker, Disposable Cartridge Item  **Materials information**  This materials information shows the amount of hazardous materials contained in  Table  Material name Threshold value  Asbestos Asbestos Asbestos Asbestos Asbestos Asbestos Ozone Depleting Substance (ODS) Polychlorinated biphenyls (PCBs) Chlorofluorocarbons (CFCs) Halanns Other fully halogenated CFCs Halanns Other fully halogenated CFCs Halanns Other fully halogenated Phydrobromofluorocarb ons Hydrobromofluorocarb ons Hydrobromofluorocarb ons Hydrobromofluorocarb ons Hydrobromofluorocarb ons Eq. Tributyltin (RTI) Eq. Tributyltin oxide (TBT)  No						SDoC	ID number			
ME LO Auto Filter Spare part  As per PO No SIM-006/2023e  1 set  Deep Groove Ball Bearing, Locking Ring, Tab Washer, O-Ring, Rall Gasket , Flat Gasket , Disposable Cartridge item  **Materials information**  This materials information shows the amount of hazardous materials contained in Table  Material name  Table  Material name  Table A Materials (PCBs)  Table A (Materials (PCBs))  Table A (	<product infor<="" td=""><td>mation&gt;</td><td></td><td></td><td>_</td><td></td><td></td><td></td><td></td></product>	mation>			_					
**Amaterials information** Table Materials (PCBs)  Asbestos Asbestos O.19** NO Mass Unit (PCBs)  Table A (materials (No Convention) file (International) (International	Product name		Product number			1		Product information		
Table A Table A (materials information shows the amount of hazardous materials contained in 1	ME LO Auto Filter Spare part		As per PO No SIM-006/2023e		1 set					
Table A (materials information shows the amount of hazardous materials contained in Table A (materials information shows the amount of hazardous materials contained in Table A (materials in Substance (ODS) a pepending Substance (ODS) a the Convention)  Table A (materials information shows the amount of hazardous materials contained product  Table A (materials information shows the amount of hazardous materials contained walue  Table A (materials information shows the amount of hazardous materials contained walue  Table A (materials information shows the amount of hazardous materials contained walue  Table A (materials information shows the amount of hazardous materials contained walue  Table A (materials information shows the amount of hazardous materials contained walue  Table A (materials information shows the amount of hazardous materials contained walue  Table A (materials information shows the first should be information on where it is used  Table A (materials information shows the should be information on where it is used  Table A (materials information shows the should be information on where it is used  NO	<materials info<="" td=""><td>ormation&gt;</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></materials>	ormation>								
Table A (material normatisted in appendix 1 of the Convention)							Unit			
Table Material name  Asbestos Asbestos Polychlorinated biphenyls (PCBs) CFCB  Table A (materials listed in appendix 1 of the Convention) Anti-fouling systems containing organotin compounds as a biocide  Table A (Asbestos Asbestos O.1%* NO Mass Unit used  Threshold value?  Present above threshold value?  If yes, information on where it is used  Unit  If yes, information on where it is used  If yes, information on where it is used  If yes, information on where it is used  If yes, naterial mass the value is above threshold value?  Present above threshold value?  NO  NO  NO  NO  NO  NO  NO  NO  NO  N	This ma	aterials information shows t	he amount of hazardous	materials contai	ned in	1			<u>-</u> :	
Table A (materials listed in appendix 1 of the Convention)  Anti-fouling systems containing organatiin compounds as a biocide in a population of the compounds as a biocide in a population compounds as a biocide in the compounds are the compounds as a biocide in the compounds are the compounds as a biocide in the compounds are the compounds as a biocide in the compounds are the compounds as a biocide in the compounds are the compounds as a biocide in the compounds are					Drecent	ahove	If yes mate			
Asbestos	Table	Material name					If yes, inf			
Table A (materials listed in appendix 1 of the Convention)  Anti-fouling systems containing organotin compounds as a biocide  Polychlorinated biphenyls (PCBs)  NO  NO  NO  NO  NO  NO  NO  NO  NO  N	Table				Yes /	<sup>′</sup> No	Mass	Unit	used	
Table A (materials listed in appendix 1 of the Convention)  Convention)  Anti-fouling systems containing organotin compounds as a biocide   (PCBs)  biphenyls (PCBs)  Chlorofluorocarbons (CFCs)  Halons  Other fully halogenated CFCs  Carbon tetrachloride 1, 1, 1-Trichloroethane Hydrochlorofluorocarb ons  Hydrobromofluorocarb ons  Methyl bromide Bromochloromethane e.g. Tributyltin (TBT) e.g. Tributyltin oxide (TBTO)  NO  NO  NO  NO  NO  NO  NO  NO  NO		Asbestos	Asbestos	0.1% *	NO					
Table A (materials listed in appendix 1 of the Convention)  Anti-fouling systems containing organotin compounds as a biocide  Ozone Depleting Substance (ODS)  Halons  Other fully halogenated CFCs Carbon tetrachloride 1, 1, 1-Trichloroethane Hydrochlorocarb ons Hydrochlorofluorocarb ons Methyl bromide Bromochloromethane e.g. Triphenyl tins (TPTs) e.g. Tripbutyltin oxide (TBTO)  NO  NO  NO  NO  NO  NO  NO  NO  NO			-	50 mg/kg	NO					
Table A (materials listed in appendix 1 of the Convention)  Anti-fouling systems containing organotin compounds as a blocide   Table A (materials listed in appendix 1 of the Convention)  Anti-fouling systems containing organotin compounds as a blocide   Table A (CFCs		Substance (ODS)		No threshold value	NO					
Table A (materials listed in appendix 1 of the Convention)  Anti-fouling systems containing organotin compounds as a biocide  Table A (materials listed in appendix 1 of the Convention)  Anti-fouling systems containing organotin compounds as a biocide  Table A (CFCs			Halons		NO					
(materials listed in appendix 1 of the Convention)  Ozone Depleting Substance (ODS)  Hydrochlorofluorocarb ons Hydrobromofluorocarb ons Methyl bromide Bromochloromethane  e.g. Tributyltin Oxide (TBTO)  No threshold value  No threshold value  No hydrochlorofluorocarb ons No hydrobromofluorocarb ons No hydrobro					NO					
listed in appendix 1 of the Convention)  Substance (ODS)  Hydrochlorofluorocarb ons Hydrobromofluorocarb ons  Methyl bromide Bromochloromethane e.g. Tributyltin (TBT) Compounds as a biocide  e.g. Tributyltin oxide (TBTO)  RO  NO  NO  NO  NO  NO  NO  NO  NO  NO			Carbon tetrachloride		NO					
appendix 1 of the Convention)  Hydrochlorofluorocarb ons Hydrobromofluorocarb ons  Methyl bromide Bromochloromethane e.g. Tributyltin (TBT) compounds as a biocide  e.g. Tributyltin oxide (TBTO)  NO  NO  NO  NO  NO  NO  NO  NO  NO			1, 1, 1-Trichloroethane		NO					
Hydrobromofluorocarb ons  Methyl bromide Bromochloromethane e.g. Tributyltin (TBT) Compounds as a biocide e.g. Tributyltin oxide (TBTO)  NO  NO  NO  NO  NO  NO  NO  NO  NO	appendix 1 of the		l -		NO					
Bromochloromethane  e.g. Tributyltin (TBT)  Anti-fouling systems containing organotin compounds as a biocide  e.g. Tributyltin (TBT)  e.g. Triphenyl tins (TPTs)  e.g. Tributyltin oxide (TBTO)  NO  NO  NO  NO  NO  NO  NO  NO  NO			Hydrobromofluorocarb		NO					
Anti-fouling systems containing organotin compounds as a biocide e.g. Tributyltin (TBT)  e.g. Triphenyl tins (TPTs)  e.g. Tributyltin oxide (TBTO)  NO  NO  NO  NO  NO  NO  NO  NO  NO			Methyl bromide		NO					
Anti-fouling systems containing organotin compounds as a biocide e.g. Triphenyl tins (TPTs)  e.g. Tributyltin oxide (TBTO)  PNO  NO  NO  NO			Bromochloromethane		NO					
containing organotin compounds as a biocide e.g. Tributyltin oxide (TBTO)		containing organotin	e.g. Tributyltin (TBT)		NO					
compounds as a biocide e.g. Tributyltin oxide NO (TBTO)				_	NO					
EU SRR ** Perfluorooctane sulfonic acid (PFOS) 10 mg/kg NO				uii/ĸg	NO					
	EU SRR **	Perfluorooctane sul	10 mg/kg	NO						

Table	Material name	Threshold value	Present above threshold value?	If yes, material mass		If yes, information on where it is
			Yes / No	Mass	Unit	used
Table B (materials	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			
listed in appendix 2 of	Polybrominated biphenyl (PBBs)	50 mg/kg	NO			
the Convention)	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.

<sup>\*\*</sup> Additional materials to be listed, in accordance with Annex I and Annex II of the European Union Ship Recycling Regulation (Regulation (EU) No 1257/2013

## SUPPLIER'S DECLARATION OF CONFORMITY FOR MATERIAL DECLARATION MANAGEMENT

1.	SDoC Unique Identificati	ion Number:	SDoC- JMS-23-00061	.60	
2.	Issuer's Name:		JAPAN MARINE SE	_	
	Issuer's Address:				_
3.	Object(s) of the Declaration:		All items as per below it	– -006/2023e	
4.	The object(s) of the decl	aration descri	bed above is in conformit	ty with the following documents	:
	Document No.	<u>Title</u>			Edition/Date of Issue
	MEPC.269(68)	Guidelines fo	2015/05/15		
	EU SRR	Regulation (E	2013/11/20		
	EMSA	Best Practice	Guide on the IHM		2016/10/28
5.	Additional Information:	ME LO Auto			
6.	Signed for and on behalf o	of			
	J.M.SOLUTIONS FZE				
	U.A.E	25-0	04-2023		
	Place and date of Issue			V. And	
7.	Anand.V, Asst. Manage	r Business Deve	elopment	,	

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