MATERIAL DECLARATION (MD)

<Date of declaration>

Date	2024/12/27

<MD identification number>

ID-No. DUKE-MD-20241227-001

<Other information>

Remark 1	supplied item: Supply spare parts
Remark 2	vessel Details: PM DUKE
Remark 3	

<Supplier (respondent) information>

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Company name	SHENZHEN OCEAN CONTROL AUTOMATION AND INSTRUMENT CO., LTD
Division name	
Address	Nanshan E-commerce Innovation Service Base, A603, Building G, Shekou United Industrial Village, South Park Road, Nanshan District, Shenzhen,Guangdong province, China.
Contact person	Wu Zhenglin
Telephone number	+86 13928406340
Fax number	
Email address	oceancontrol@vip.163.com
SDoC ID number	DUKE-SDoC-OC20241227

<Product information>

Product name	Product number	Delivered unit		Product information	
Product name	Product number	Amount	Unit	Product Information	
ME PNEUMATIC MANOUVERING SYSTEM	ME PNEUMATIC	1	рсе	ME PNEUMATIC MANOUVERING SYSTEM	
PRESSURE TRANSMITTER FOR CARGO TANK	PRESSURE TRANSMITTER	1	рсе	Pressure transmitter for 6S cargo tank, Second hand	
VRCS CARGO VALVE POSITION INDICATOR (VPI-PTC)	VPI-PTC	4	рсе	VRCS CARGO VALVE POSITION INDICATOR	

<Materials information>

This materials information shows the amount of hazardous materials contained in

	Unit
1	

(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			
	Polychlorinated biphenyls (PCBs)	Polychlorinated biphenyls (PCBs)	50 mg/kg	No			
		Chlorofluorocar bons (CFCs)		No			
		Halons	No threshold	No			
Table A (materials		Other fully halogenated CFCs		No			
listed in appendix 1 of		Carbon tetrachloride 1, 1, 1- Trichloroethane		No			
the Convention)	Ozone Depleting Substance (ODS)			No			
	rocarbons Hydrobromofluc rocarbons Methyl bromide	Hydrochlorofluo rocarbons		No			
		Hydrobromofluo rocarbons		No			
		Methyl bromide		No			
		Bromochlorome thane		No			

	Anti-fouling systems containing organotin compounds as a biocide	e.g. Tributyltin (TBT)		No		
		e.g. Triphenyl tins (TPTs)	2500 mg total tin/kg	No		
		e.g. Tributyltin oxide (TBTO)		No		
EU SRR **	Perfluorooctane sulfonic 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
		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.

^{**} 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 Identification Num	nber	DUKE-SDoC-OC20241227	
2.	Issuer's Name		SHENZHEN OCEAN CONTROL AUTOMATION AND INSTRUMENT	r CO., LTD
	Issuer's Address		Nanshan E-commerce Innovation Service Base, A603, Building G	,Shekou United Industria
			Village, South Park Road, Nanshan District, Shenzhen, Guangdo	ng province,China.
3.	Object(s) of the Declara	tion	This declaration cover below MD:	
			DUKE-MD-20241227-001	
4.	The object(s) of the decl	laration	described above is in conformity with the following documents:	
	Document No.	<u>Title</u>		Edition/Date of Issue
	MEPC.269(68)	Guide	lines for the development of the Inventory of Hazardous Materials	2015/05/15
	EU SRR	Regul	ation (EU) No 1257/2013	2013/11/20
	EMSA	Best F	ractice Guide on the IHM	2016/10/28
5.	Additional Information			
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6.	Signed for and on behalf	of		
	Wu Zhenglin			
	Shenzhen, 2024/12/27			
	Place and date of Issue			
7.	Commercial Manger		Z DH	
	(Name, Function)		(Signature)	

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)