

MATERIAL DECLARATION (MD)

<Date of declaration>

Date	2024/10/11
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<MD identification number>

ID-No.	MUR-MD-20241011-001
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<Supplier (respondent) information>

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	MUR-SDoC-OC20241011

<Other information>

Remark 1	supplied item: Automation spare parts
Remark 2	vessel Details: MUR
Remark 3	

<Product information>

Product name	Product number	Delivered unit		Product information
		Amount	Unit	
NDE CARD,C2 ITEM NO.231 004 FOR AUX. ENGINE	C2	1	pcs	
REL 1-CARD ,C3 ITEM NO.231 005 FOR AUX. ENGINE	C3	1	pcs	
TIMER WITH RELAY ITEM NO. K4 FOR AUX. ENGINE	60.13.9.024.0070	2	pcs	
OIL MIST DETECTOR MEASURINGNIT, VN215/93	VN215/93	1	pcs	
ANODE MODULE FOR MGPS CONTROL PANEL	KCF4040	2	pcs	
WATER TIGHT RPM INDICATOR FOR PORT BRIDGE WING	SCALE-100-0-100	1	pcs	

<Materials information>

This materials information shows the amount of hazardous materials contained in

	Unit
1	

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

		Hydrobromofluorocarbons	2500 mg total tin/kg	No		
		Methyl bromide		No		
		Bromochloromethane		No		
	Anti-fouling systems containing organotin compounds as a biocide	e.g. Tributyltin (TBT)		No		
		e.g. Triphenyl tins (TPTs)		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 used
			Yes / No	Mass	Unit	
Table B (materials listed in appendix 2 of the Convention)	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			
	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			

* 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 (UNSCGHS), 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 Number MUR-SDoC-OC20241011
2. Issuer's Name SHENZHEN OCEAN CONTROL AUTOMATION AND INSTRUMENT CO., LTD
- Issuer's Address Nanshan E-commerce Innovation Service Base,A603,Building G,Shekou United Industrial Village, South Park Road,Nanshan District,Shenzhen,Guangdong province,China.
3. Object(s) of the Declaration This declaration cover below MD:
MUR-MD-20241011-001

4. The object(s) of the declaration described above is in conformity with the following documents:

<u>Document No.</u>	<u>Title</u>	<u>Edition/Date of Issue</u>
<u>MEPC.269(68)</u>	<u>Guidelines for the development of the Inventory of Hazardous Materials</u>	<u>2015/05/15</u>
<u>EU SRR</u>	<u>Regulation (EU) No 1257/2013</u>	<u>2013/11/20</u>
<u>EMSA</u>	<u>Best Practice Guide on the IHM</u>	<u>2016/10/28</u>

5. Additional Information _____

6. Signed for and on behalf of
Wu Zhenglin
Shenzhen, 2024/10/11
Place and date of Issue

7. Commercial Manger _____
(Name, Function) (Signature)
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