

MATERIAL DECLARATION (MD)

<Date of declaration>

Date	20 Feb. 2023
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<Supplier (respondent) information>

<MD identification number>

ID-No.	SDoC-Dolphin-2023-2-20
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Company name	Dolphin Marine Engineering & Trading Co., Ltd
Division name	Sales Dept
Address	No.120 Ting'an Rd,Shanghai,China
Contact person	SUGAR
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SDoC ID number	SDoC-Dolphin-2023-2-20

<Other information>

Remark 1	BIGLI
Remark 2	
Remark 3	

<Product information>

Product name	Product number	Delivered unit		Product information
		Amount	Unit	
VALVE BUTTERFLY		1	Pc	

<Materials information>

This materials information shows the amount of hazardous materials contained in

	Unit
	pc

 (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		NO			
		Methyl bromide		NO			
	Bromochloromethane	NO					
Anti-fouling systems containing organotin	e.g. Tributyltin (TBT)	2500 mg total tin/kg	NO				
	e.g. Triphenyl tins (TPTs)		NO				

	compounds as a biocide	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 SDoC-Dolphin-2023-2-20
2. Issuer's Name Dolphin Marine Engineering & Trading Co., Ltd
- Issuer's Address No.120 Ting'an Rd,Shanghai,China
3. Object(s) of the Declaration SPARE PARTS

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
Dolphin Marine Engineering & Trading Co., Ltd
No.120 Ting'an Rd,Shanghai,China

Place and date of Issue

Jack Yu Director

7. _____
(Name, Function) (Signature)