

# MATERIAL DECLARATION (MD)

<Date of declaration>

Date	
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<MD identification number>

ID-No.	
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<Other information>

Remark 1	
Remark 2	
Remark 3	

<Supplier (respondent) information>

Company name	
Division name	
Address	
Contact person	
Telephone number	
Fax number	
Email address	
SDoC ID number	

<Product information>

Product name	Product number	Delivered unit		Product information
		Amount	Unit	

<Materials information>

This materials information shows the amount of hazardous materials contained in 

1	Unit
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 (Unit: kg, m, m<sup>2</sup>, m<sup>3</sup>, 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) and AFS Convention	Asbestos	Asbestos	0.1% *					
	Polychlorinated biphenyls (PCBs)	Polychlorinated biphenyls (PCBs)	50 mg/kg					
	Ozone Depleting Substance (ODS)	Chlorofluorocarbons (CFCs)		No threshold value				
		Halons						
		Other fully halogenated CFCs						
		Carbon tetrachloride						
		1, 1, 1-Trichloroethane						
		Hydrochlorofluorocarbons						
		Hydrobromofluorocarbons						
		Methyl bromide						
	Anti-fouling systems containing organotin compounds as a biocide	e.g. Tributyltin (TBT)		2500 mg total tin/kg				
		e.g. Triphenyl tins (TPTs)						
		e.g. Tributyltin oxide (TBTO)						
Cybutryne	Cybutryne	1000 mg/kg						
EU SRR **	Perfluorooctane sulfonic acid (PFOS)	10 mg/kg						

Table	Material name	Threshold value	Present above threshold value?	If yes, material mass	If yes, information on where it is used
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			Yes / No	Mass	Unit	
Table B (materials listed in appendix 2 of the Convention)	Cadmium and cadmium compounds	100 mg/kg				
	Hexavalent chromium and hexavalent chromium compounds	1000 mg/kg				
	Lead and lead compounds	1000 mg/kg				
	Mercury and mercury compounds	1000 mg/kg				
	Polybrominated biphenyl (PBBs)	50 mg/kg				
	Polybrominated diphenyl ethers (PBDEs)	1000 mg/kg				
	Polychloronaphthalenes (Cl >=3)	50 mg/kg				
	Radioactive substances	No threshold value				
	Certain shortchain chlorinated paraffins	1%				
EU SRR **	Brominated flame retardant (HBCDD)	100 mg/kg				

\* 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

This MD is to be completed in accordance with IMO Resolution MEPC.269(68) and should be accompanied by a Supplier's Declaration of Conformity (SDoC)

# SUPPLIER'S DECLARATION OF CONFORMITY FOR MATERIAL DECLARATION MANAGEMENT

1. SDoC Identification Number \_\_\_\_\_

2. Issuer's Name \_\_\_\_\_

Issuer's Address \_\_\_\_\_

3. Object(s) of the Declaration \_\_\_\_\_

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.379(80)</u>	<u>Guidelines for the development of the Inventory of Hazardous Materials</u>	<u>2023/07/07</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>
<u>AFS Convention</u>	<u>Control of Harmful AFS on ships, 2001 with amendments</u>	<u>2001/10/05</u>

5. Additional Information \_\_\_\_\_

6. Signed for and on behalf of \_\_\_\_\_

Place and date of Issue

7. \_\_\_\_\_

(Name, Function)

\_\_\_\_\_

(Signature)