

# Form of Material Declaration

## <Date of declaration>

Date	
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## <MD ID number>

MD-ID-No.	
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## <Supplier (respondent) information>

Company name	
Division name	
Address	
Contact person	
Telephone number	
Fax number	
E-mail address	
SDoC ID-No.	

## <Other information>

Remark 1	
Remark 2	
Remark 3	

## <Product information>

Product name	Product number	Delivered unit		Product information
		Amount	Unit	

## <Material information>

This materials information shows the amount of hazardous materials contained in 

1	Unit
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 (unit: piece, kg, m, m<sup>2</sup>, m<sup>3</sup>, etc.) of the product.

Table	Material name	Threshold level	Present above threshold level	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	0.1% <sup>19</sup>					
	Polychlorinated biphenyls (PCBs)	50 mg/kg					
	Ozon depleting substance	Chlorofluorocarbons (CFCs)	no threshold level				
		Halons					
		Other fully halogenated CFCs					
		Carbon tetrachloride					
		1,1,1-Trichloroethane					
		Hydrochlorofluorocarbons					
		Hydrobromofluorocarbons					
	Anti-fouling systems containing organotin compounds as a biocide	2,500 mg total tin/kg					
Anti-fouling systems containing cybutryne	1,000 mg/kg <sup>20</sup>						
Annex I** (materials listed in the EU SRR)	Perfluorooctane sulfonic acid (PFOS)	10 mg/kg***					
Table B* (materials listed in appendix 2 of the Convention)	Cadmium and cadmium compounds	100 mg/kg					
	Hexavalent chromium and hexavalent chromium compounds	1,000 mg/kg					
	Lead and lead compounds	1,000 mg/kg					
	Mercury and mercury compounds	1,000 mg/kg					
	Polybrominated biphenyl (PBBs)	50 mg/kg					
	Polybrominated dephenyl ethers (PBDEs)	1,000 mg/kg					
	Polychloronaphthalenes (Cl >= 3)	50 mg/kg					
	Radioactive substances	no threshold level					
Annex II** (materials listed in the EU SRR)	Brominated Flame Retardant (HBCDD)	100 mg/kg					
	Certain shortchain chlorinated paraffins	1%					

<sup>19</sup> Please refer to footnote 19 on the "Form of Material Declaration" in the IMO Guidelines Resolution MEPC.379(80).

\* Hong Kong International Convention for the Safe and Environmentally Sound Recycling of Ships, 2009 (SR/CONF/45).

\*\* Regulation EU No. 1257/2013 of the European Parliament and of the Council of 20 November 2013 on Ship Recycling and amending Regulation EC No.1013/2006 and Directive 2009/16/EC/EMSA's Best Practice Guidance on the Inventory of Hazardous Materials, dated 2016-10-28.

\*\*\* Concentrations of PFOS above 10 mg/kg (0.001% by weight) when it occurs in substances or in preparations or concentrations of PFOS in semi-finished products or articles, or parts thereof equal to or above than 0.1% by weight calculated with reference to the mass of structurally or micro-structurally distinct parts that contain PFOS or for textiles or other coated materials, if the amount of PFOS is equal to or above than 1 µg/m<sup>2</sup> of the coated material.

<sup>20</sup> When samples are directly taken from the hull, average values of cybutryne should not be present above 1,000 mg of cybutryne per kilogram of dry paint.