

# Material Declaration

## <Date of declaration>

Date	2024/05/28
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## <MD ID Number>

MD ID No.	MD_MHI-MME_SG_DF-475_20240528_1
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## <Supplier (respondent) information>

Company name	Mitsubishi Heavy Industries Marine Machinery & Equipment CO., LTD.
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SDoC ID No.	SD_MHI-MME_STEERING GEAR_20240402

## <Product Information>

Product name	Product number	Delivered unit		Product information
		Amount	Unit	
SPARE PART FOR STEERING GEAR	DF-475	1	piece	In accordance with order the sheet F8Y03

## <Material information>

This materials information shows the amount of hazardous materials contained in 

Unit
1 piece

 (unit: piece, kg, m3, m2, m) 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%*	NO				
	Polychlorinated biphenyls (PCBs)	50 mg/kg	NO				
	Ozone depleting substances	Chlorofluorocarbons (CFCs)	no threshold level	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 compounds as a biocide	2,500 mg total tin/kg	NO				
Table B** (materials listed in appendix 2 of the Convention)	Cadmium and cadmium compounds	100 mg/kg	NO				
	Hexavalent chromium and hexavalent chromium compounds	1,000 mg/kg	NO				
	Lead and lead compounds	1,000 mg/kg	NO				
	Mercury and mercury compounds	1,000 mg/kg	NO				
	Polybrominated biphenyl (PBBs)	50 mg/kg	NO				
	Polybrominated diphenyl ethers (PBDEs)	1,000 mg/kg	NO				
	Polychlorinated naphthalenes (Cl>=3)	50 mg/kg	NO				
	Radioactive substances	no threshold level	NO				
	Certain shortchain chlorinated paraffins	1%	NO				
ANNEX II*** (Additional materials)	Perfluorooctane sulfonic acid (PFOS)	10 mg/kg****	NO				
	Brominated Flame Retardant (HBCDD)	100 mg/kg	NO				

\*Please refer to footnote 18 on the "Form of Material Declaration" in the IMO Guidelines Resolution MEPC.269(68).

\*\*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 1µg/m<sup>2</sup> of the coated material.

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