MATERIAL DECLARATION (MD)

Date	16.03.2023	
MD ID-No.	MD-S35P-023	
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Remark 1		
Remark 2		

Remark 3

Company name	KONGSBERG MARITIME AS
Division name	Motion Control – Steering Gear
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SDoC ID number	SDOC-S35P-023

Ī	Product name	Product number	Delivered unit		Product information		
	Floud flame	Froduct number	Amount	Unit	Froduct information		
	Slide	S35P-023		Pieces	This is unit declaration. Amount of unit according to Order/BOM		
	This materials information shows the amount of hazardous materials contained in				DIACE (Unit- kg m m ² m ³ 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		
	Asbestos	Asbestos	0.1% *	No				
	Polychlorinated biphenyls (PCBs)	Polychlorinated biphenyls (PCBs)	50 mg/kg	No				
		Chlorofluorocarbons (CFCs)		No				
		Halons		No				
	Ozone Depleting Substance (ODS)	Other fully halogenated CFCs	No threshold value	No				
Table A		Carbon tetrachloride		No				
(materials		1, 1, 1-Trichloroethane		No				
listed in appendix 1 of the Convention)		Hydrochlorofluorocarbons		No				
		Hydrobromofluorocarbons		No				
		Methyl bromide		No				
		Bromochloromethane		No				
	Anti-fouling systems containing organotin compounds as a biocide	e.g. Tributyltin (TBT)	2500 mg total tin/kg	No				
		e.g. Triphenyl tins (TPTs)		No				
		e.g. Tributyltin oxide (TBTO)		No				
EU SRR **	R ** Perfluorooctane sulfonic acid (PFOS)		No threshold value	No				

Table	Material name	Threshold value	Present above If yes, material threshold value? mass			If yes, information on where it is used	
			Yes / No	Mass	Unit		
	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				
Table B	Mercury and mercury compounds	1000 mg/kg	No				
(materials listed in appendix 2 of	Polybrominated biphenyl (PBBs)	50 mg/kg	No				
the Convention)	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)	No threshold value	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 (UNSCEGHS), 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 (SDoC)

Supplier's Declaration of Conformity for Material Declaration (MD) management

SDoC identification number	SDOC-S35P-023			
Issuer's name	KONGSBERG MARITIME AS			
Issuer's address	Kirkegårdsveien 45, 3616 Kongsberg			
	Norway			
Object(s) of the declaration	MD-S35P-023			
The object(s) of the declarat	on described above is in conformity wit	h the following documents:		
Document No.	Title		Edition/date	of issue
MEPC.269(68)	Guidelines for the Development of the Inven	tory of Hazardous Materials	15.05.2015	
EU No. 1257/2013	EU Ship Recycling Regulation		20.11.2013	
	EMSA's Best Practice Guidance on the IHM		28.10.2016	
Additional information				
Signed for and on behalf of				
Kongsberg Maritime				
Hagavik				
Place of issue				
16.03.2023				
Date of issue				
Sverre Holmberg, Technical Pro	duct Manager			
Name, function		Signature		

Click here for a brief summary of why this form needs to be completed.