MATERIAL DECLARATION (MD)

Date	03.10.2022
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MD ID-No. MD-33034-8

Remark 1	
Remark 2	
Remark 3	

Company name	KONGSBERG MARITIME AS
Division name	Motion Control – Steering Gear
Address	Kirkegårdsveien 45, 3616 Kongsberg, Norway
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SDoC ID number	SDOC-33034-8
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Product name	Product number	Delivered unit		Product information		
FIGUELIAINE		Amount	Unit	Product Information		
Gasket	33034-8		piece	This is unit declaration. Amount of unit according to Order/BOM		
This materials information shows the amount of hazardous materials contained in				piece (Unit: kg, m, m ² , m ³ , piece, etc.) of the product		

Table	м	aterial 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			
		Other fully halogenated CFCs	No threshold value	No			
Table A		Carbon tetrachloride		No			
(materials listed in		1, 1, 1-Trichloroethane		No			
appendix 1 of the		Hydrochlorofluorocarbons		No			
Convention)		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 **	Perfluoroocta	ne sulfonic acid (PFOS)	No threshold value 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	
	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 (GHS)" adopted by the United Nations Economic and Social Council's Sub-Committee of Experts on the Globally (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

1	SDoC identification number	SDOC-33034-8	
2	Issuer's name	KONGSBERG MARITIME AS	L
	Issuer's address	Kirkegårdsveien 45, 3616 Kongsberg	L
		Norway	L
3	Object(s) of the declaration	MD-33034-8	
4	The object(s) of the declarat	ion described above is in conformity with the following documents	
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	Document No.	Title	Edition/date of issue
5	MEPC.269(68)	Guidelines for the Development of the Inventory 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
6	Additional information		
7	Signed for and on behalf of		
	Kongsberg Maritime		
	Hagavik		
	Place of issue		
	03.10.2022		
	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.