## **MATERIAL DECLARATION (MD)**

	Date	10.11.2022
1		
	MD ID-No.	MD-32940_FR

Remark 2 Remark 3

Company name	KONGSBERG MARITIME AS				
Division name	Motion Control – Steering Gear				
Address	Kirkegårdsveien 45, 3616 Kongsberg, Norway				
Contact person	Sverre Holmberg				
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Fax number					
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SDoC ID number	SDOC-32940_FR				

Product name	Product number	Delivered unit		Product information	
Product name		Amount	Unit	Product information	
Gasket	32940_FR		piece	This is unit declaration. Amount of unit according to Order/BOM	
This materials information shows the amount of hazardous materials contained in			1	piece	(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	- '
	Asbestos	Asbestos	0.1% *	No			
	Polychlorinated biphenyls (PCBs)	Polychlorinated biphenyls (PCBs)	50 mg/kg	No			
		Chlorofluorocarbons (CFCs)	No threshold value	No			
		Halons		No			
		Other fully halogenated CFCs		No			
Table A		Carbon tetrachloride		No			
(materials	Ozone Depleting Substance (ODS) 1 of	1, 1, 1-Trichloroethane		No			
appendix 1 of the		Hydrochlorofluorocarbons		No			
Convention)		Hydrobromofluorocarbons		No			
		Methyl bromide		No			
		Bromochloromethane		No			
	Anti-fouling systems	e.g. Tributyltin (TBT)		No			
	containing organotin compounds as a	e.g. Triphenyl tins (TPTs)	2500 mg total tin/kg	No			
	biocide	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, 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				

<sup>\*</sup> 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.

<sup>\*\*</sup> 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 numbe	SDOC-32940_FR	
Issuer's name	KONGSBERG MARITIME AS	
Issuer's address	Kirkegårdsveien 45, 3616 Kongsberg	
	Norway	
Object(s) of the declaration	MD-32940_FR	
The object(s) of the declara	ation described above is in conformity with the following documents	S:
Document No.	Title	Edition/date of is
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
Additional information		
Signed for and on behalf or		
Kongsberg Maritime		
Hagavik		
Place of issue		
10.11.2022		
Date of issue		
Sverre Holmberg, Technical Pr	oduct Manager	
Name, function	Signature	

<u>Click here</u> for a brief summary of why this form needs to be completed.