## **MATERIAL DECLARATION (MD)**

Date	23.12.2022	
-		
MD ID-No.	MD-RRM000389719	
		-
Remark 1		
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	
Telephone number	+4792059932	
Fax number		
Email address	sverre.holmberg@km.kongsberg.com	
SDoC ID number	SDOC-RRM000389719	

ſ	Product name	Product number	Deliver	ed unit	Product information	
	Product name	Product number	Amount	Unit		
I	Seal Kit	RRM000389719		piece	This is unit declaration. Amount of unit according to Order/BOM	
	This materials information about the amount of howards to materials contained in			1	Diaco (Haite ka m m² m³ nigos etc.) of the product	

Present above If yes, material Table Material name Threshold value threshold value? 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 Nο Carbon tetrachloride No Table A Ozone Depleting 1. 1. 1-Trichloroethane No threshold value No (materials listed in Substance (ODS) Hydrochlorofluorocarbons No the nvention Hydrobromofluorocarbons No Methyl bromide No Bromochloromethane No e.g. Tributyltin (TBT) No Anti-fouling systems containing organotin e.g. Triphenyl tins (TPTs) No 2500 mg total tin/kg compounds as a biocide e.g. Tributyltin oxide (TBTO) No EU SRR Perfluorooctane sulfonic acid (PFOS) No No threshold value

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			

<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 number	SDOC-RRM000389719	
Issuer's name	KONGSBERG MARITIME AS	
Issuer's address	Kirkegårdsveien 45, 3616 Kongsberg	
	Norway	
Object(s) of the declaration	MD-RRM000389719	
The object(s) of the declara	ation described above is in conformity with the following documents:	
Document No.	Title	Edition/date of iss
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 of		
Kongsberg Maritime		
Hagavik		
Place of issue		
23.12.2022		
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.