MATERIAL DECLARATION (MD)

Date	22 07 2024

MD ID-No.	MD 24110205
IVID ID-IVO.	IVID 24110205

Remark 1	PO 24110205
Remark 2	
Remark 3	MPV ATHBA

Company name	KONGSBERG MARITIME AS
Division name	Steering Gear Products Dept.
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SDoC ID number	SDOC 24110205 A

Product name	Product number	Delivered unit		Product information	
		Amount	Unit	Froduct information	
SAPRE PART AS PER PO		4	piece	Total mass pr. Product is configuration dependent	

This materials information shows the amount of hazardous materials contained in piece (Unit: kg, m, m², m³, piece, etc.) of the product

Table	ole Material name		Threshold value	Present above If yes, material threshold value? mass		erial	If yes, information on where it is used
				Yes / No	Mass	Unit	
	Asbestos Polychlorinated biphenyls (PCBs)		0.1%	No			
			50 mg/kg	No			
		Chlorofluorocarbons (CFCs)	No threshold value	No			
		Halons		No			
		Other fully halogenated CFCs		No			
Table A* (materials		Carbon tetrachloride		No			
listed in appendix 1 of the Convention)	Ozone Depleting Substance (ODS)	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			
	Anti-fouling systems containing cybutryne		1,000 mg/kg****	No			
Annex I** (materials listed in EU SRR)	Perfluorooctane sulfonic acid (PFOS)		10 mg/kg***	No			
	Cadmium ar	nd cadmium compounds	100 mg/kg	No			
	Hexavalent chromium and hexavalent chromium compounds		1000 mg/kg	No			
	Lead a	nd lead compounds	1000 mg/kg	No			
Table B* (materials listed in appendix 2 of	Mercury and mercury compounds		1000 mg/kg	No			
	Polybrominated biphenyl (PBBs)		50 mg/kg	No			
the Convention)	Polybrominated diphenyl ethers (PBDEs)		1000 mg/kg	No			
	Polychloronaphthalenes (Cl >=3) 50 mg		50 mg/kg	No			
	Radioactive substances No thr		No threshold value	No			
	Certain shortchain chlorinated paraffins		1 %	No			
Annex II** (materials listed in EU SRR)	ials in Brominated flame retardant (HBCDD)		100 mg/kg	No			

^{*} 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/FCEMSA'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 1 µg/m² of the coated material.

**** When samples are directly taken from the hull, average values of cybutryne should not be present above 1,000 mg of cybutryne per kilogram of dry paint.

SUPPLIER'S DECLARATION OF CONFORMITY (SDoC)

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

SDoC identification number	SDOC 24110205 A		
Issuer's name	KONGSBERG MARITIME AS		
Issuer's address	Kirkegårdsveien 45, 3616 Kongsberg		
	Norway		
Object(s) of the declaration	мр 24110205		
The object(s) of the declarat	on described above is in conformity w	rith the following documents:	
Document No.	Title		Edition/date of issu
MEPC.379(80)	2023 Guidelines for the Development of t Materials	he Inventory of Hazardous	07.07.2023
(EU) no 1257/2013	On ship recycling and amending Regulation Directive 2009/16/EC	ion (EC) No 1013/2006 and	20.11.2013
SR/CONF/45	The Hong Kong International Convention Sound Recycling of Ships	for the Safe and Environmentally	15.05.2009
Additional information			
Signed for and on behalf of			
Kongsberg Maritime			
Hagavik			
Place of issue 22.07.2024		-	
Date of issue	-	Sverre Andrè Holmberg	141.1
Sverre Holmberg, Technical Prod	duct Manager	Holmberg 2024.07.04 13:544	ie H Malmbery
Name, function		51:33 +01'00' Signature	