

## **MATERIAL DECLARATION**

Date:	1/4/2023
<md id="" number<="" th=""><th>&gt;</th></md>	>
MD-ID-No.	2023-01-05-21040

<other (e.g="" applicable.)="" hull="" if="" information="" number="" shipyard,=""></other>					
Remark 1	BW Epic Kosan				
Remark 2					
Remark 3					
Remark 3					

<supplier (respondent)="" information=""></supplier>						
Company name	K.J. Elektro A/S					
Division name	Marine technical dept.					
Address	Ndr. Ringvej 17					
Contact person	Morten Lindberg					
Telephone no	40,948,999					
Fax no						
E-mail adress	ml@kjelektro.dk					
SDoC ID no	2023-01-05-22385					

<product information=""></product>								
Product Name	Product Number	Delivered Unit		Product Information				
1 Toddot Hame		Amount	Unit	1 Toddet miormation				
Pressure switch	061B100367	1		Pressure switch Danfoss for steering gear				

Unit: This material information shows the amount of hazardous materials contained in piece

## <Material Information>

Table	Material Name		Threshold level	Present above	IF YES Material Mass		IF YES
Table				threshold level			Information
		1		Yes or No	Amount	Unit	on where it is used
	Asbestos	Asbestos	0,1% *	No			
Table A**	PCB's	Polychlorinated Biphenyls (PCBs)	50 mg/kg	No			
		Chlorofluorcarbons (CFC's)		No			
Materials		Halons		No			
listed in		Other fully Halogenated CFC's		No			
appendix 1	Ozone depleting	Carbon Tetrachloride	No threshold level	No			
of the	Substances	1,1,1-Trichloroethane		No			
Convention		Hydrochlorofluorcarbons		No			
	Hydrobromofluorcarbons		No				
		Methyl Bromide		No			
		Bromochloromethane		No			
	Anti-fouling systems		2,500 mg total tin/kg	No			
	containing organotin						
	compounts as a						
	biocide						

Table	Material Name	Threshold level	Present above threshold level	IF YES Material Mass		IF YES Information
1 4510	macha rano		Yes or No	Amount	Unit	on where it is used
	Cadmium & Cadmium Compounds	100 mg/kg	No			
Table B**	Hexavalent Chromium and Hexavalent Chromium Compounds	1,000 mg/kg	No			
	Lead and Lead Compounds	1,000 mg/kg	No			
Materials	Mercury and Mercury Compounds	1,000 mg/kg	No			
listed in	Polybromated Biphenyl (PBB's)	50 mg/kg	No			
appendix 2	Polybrominated Dephenyl Ethers (PBDE's)	1,000 mg/kg	No			
of the	Polychloronaphtalenes (CI>=3)	50 mg/kg	No			
Convention	Radioactive substances	No thr.level	No			
	Certain Shortchain Chlorinated Paraffins	1%	No			
Annex II*** (Additional	Perfluorooctane sulfonic acid (PFOS)	10 mg/kg****	No			
Materials)	Flame Retardant (HBCDD)	100 mg/kg	No			

<sup>\*</sup>Please refer to footnote 18 on the "Form of Material Declaration" in the IMO Guidelines Resolution MEPC.269(68).

<sup>\*</sup>Please refer to tootnote 18 on the "Form of Material Declaration" in the IMO Guidelines Resolution MEPC 289(68).
\*\*Hong Kong International Conventino for the Safe and Environmentally Sound Recycling of Ships, 20(9 (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/EC EMSA'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 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