

Material Declaration

<Supplier (respondent) information>

<Date of Declaration>	
Date	2023-01-06
<MD ID number>	
MD-ID-No.	MD-33207
<Other information>	
Remark 1	
Remark 2	
Remark 3	

Company name	SANWA COMMERCIAL CO., LTD.
Division name	
Address	
Contact person	SANWA COMMERCIAL CO., LTD.
Telephone number	
Fax number	
E-mail address	SALES@SEAWAY.NL
SDoC ID-No.	SDOC-33207

<Product information>

Product name	Product number	Delivered unit		Product information
		Amount	Unit	
Heater - Material:Bronze Casting	813-22-39	1	PCE	

<Material information>

This materials information shows the amount of hazardous materials contained in

Unit
1

Table	Material name	Threshold level	Present above threshold level	If yes, matrial mass		If yes, information on where it is used	
			Yes/No	Mass	Unit		
Table A (materials listed in appendix 1 of the Convention)	Asbestos	no threshold level	No				
	Polychlorinated biphenyls(PCBs)	no threshold level	No				
	Ozon depleting substance	Chlorofluorocarbons(CFCs)	no threshold level	No			
		Halons		No			
		Other fully halogenated CFCs		No			
		Carbon tetrachloride		No			
		1,1,1-Trichloroethane		No			
		Hydrochlorofluorocarbons		No			
		Hydrochlorofluorocarbons		No			
		Methyl bromide		No			
Bromochloromethane	No						
Anti-fouling systems containing organotin compounds as a biocide	2,500 mg total tin/kg	No					

Table	Material name	Threshold level	Present above threshold level	If yes, matrial mass		If yes, information on where it is used
			Yes/No	Mass	Unit	
Table B (materials listed in appendix 2 of the Convention)	Cadmium and cadmium compounds	100 mg/kg	No		Unit	
	Hexavalent chromium and hexavalent chromium compounds	1 g/kg	No		Unit	
	Lead and lead compounds	1 g/kg	No		Unit	
	Mercury and mercury compounds	1 g/kg	No		Unit	
	Polybrominated biphenyl (PBBs)	1 g/kg	No		Unit	
	Polybrominated dephenyl ethers (PBDEs)	1 g/kg	No		Unit	
	Polychloronaphthalenes (Cl >= 3)	no threshold level	No		Unit	
	Radioactive substances	no threshold level	No		Unit	
	Certain shortchain chlorinated paraffins	10 g/kg	No		Unit	
Annex II**** (Additional materials)	Perfluorooctane sulfonic acid (PFOS)	10 mg/kg****	No		Unit	
	Brominated Flame Retardant (HBCDD)	100 mg/kg	No		Unit	

*Please refer to footnote 16 on the "Form of Material Declaration" in the IMO Guidelines Resolution MEPC.269(68).

**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/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 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.

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**Supplier's Declaration of Conformity
for Material Declaration Management**

1) SDoC No. SDOC-33207
2) Issuer's name SANWA COMMERCIAL CO., LTD
Issuer's address _____

3) Object(s) of declaration: 1) Heater - Material Bronze Casting

4) The object(s) of the declaration described above is/are in conformity with the following documents:
5) Applicable Regulations or other stipulated requirements and documents

Document No.	Title	Edition	Date of issue
MEPC 269(68)	Guidelines for the development of the IHM		2015-05-15
EU SRR	Regulation (EU) No 1257/2013		2013-11-20
EMSA	Best Practice Guide on IHM		2016-10-28
SR/CONF/45	Hong Kong International Convention		SR/CONF/45

6) Additional Information: _____
Signed for and on behalf of _____

Place of issue _____ Date of issue 06/01/2023

7) Name function _____ Signature _____
