

INVENTORY OF HAZARDOUS MATERIALS

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

1) SDoC No.: Multi-SDoC-336954  
 2) Issuer's name: SANWA COMMERCIAL CO., LTD.  
 Issuer's address: ...

3) Object(s) of declaration:

1)	Optoelectric Type Smoke Detector - Material: FC200
2)	Fixed Temperature Type 65 Heat Degree - Material: FC200
3)	Germicidal Lamp - Material:SUJ2
4)	Filter Element - Material:SUJ2
5)	Water Filter - NULL
6)	O-Ring - Material:NBR
7)	4-Way Solenoid Valve - NULL
8)	BUK G MANEUVERING VALVE

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: 09/01/2023

7) Name function: \_\_\_\_\_ Signature: \_\_\_\_\_  
 \_\_\_\_\_ Load Signature: \_\_\_\_\_



INVENTORY OF HAZARDOUS MATERIALS

Material Declaration

<Supplier (respondent) information>

<Date of Declaration>	
Date	2023-01-09
<MD ID number>	
MD ID No.	MD-33197
<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.	Multi-SDoC-336954

<Product information>

Product name	Product number	Delivered unit		Product information
		Amount	Unit	
Optoelectric Type Smoke Detector - Material: FC200	850-22-1/33197	4	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, material 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, material 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				
	Hexavalent chromium and hexavalent chromium compounds	1 g/kg	No				
	Lead and lead compounds	1 g/kg	No				
	Mercury and mercury compounds	1 g/kg	No				
	Polybrominated biphenyl (PBBs)	1 g/kg	No				
	Polybrominated diphenyl ethers (PBDEs)	1 g/kg	No				
	Polychloronaphthalenes (Cl >= 3)	no threshold level	No				
	Radioactive substances	no threshold level	No				
	Certain shortchain chlorinated paraffins	10 g/kg	No				
	Perfluorooctane sulfonic acid (PFOS)	10 mg/kg****	No				
Annex II**** (Additional materials)	Brominated Flame Retardant (HBCDD)	100 mg/kg	No				

\*Please refer to footnote 18 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-CONR145)

\*\*\*Regulation (EU) No. 1257/2018 of the European Parliament and of the Council of 20 November 2018 on Ship Recycling and amending Regulation (EC) No. 1013/2006 and Directive 2009/18/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 g/m<sup>2</sup> of the coated material

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INVENTORY OF HAZARDOUS MATERIALS

Material Declaration

<Supplier (respondent) information>

<Date of Declaration>	Date	2023-01-09
<MD ID number>	MD-ID-No.	MD_33198
<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.	Multi-SDoC-336934

<Product information>

Product name	Product number	Delivered unit		Product information
		Amount	Unit	
Fixed Temperature Type 65 Heat Degree - Material: FC200	850-22-1/33198	2	PCE	

<Material information>

This materials information shows the amount of hazardous materials contained in

1	Unit
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Table	Material name	Threshold level	Present above threshold level	If yes, material 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			
	Chlorofluorocarbons(CFCs)		No			
	Halons		No			
	Other fully halogenated CFCs		No			
	Carbon tetrachloride		No			
	1,1,1-Trichloroethane	no threshold level	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, material 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			
	Hexavalent chromium and hexavalent chromium compounds	1 g/kg	No			
	Lead and lead compounds	1 g/kg	No			
	Mercury and mercury compounds	1 g/kg	No			
	Polybrominated biphenyl (PBBs)	1 g/kg	No			
	Polybrominated diphenyl ethers (PBDEs)	1 g/kg	No			
	Polychloronaphthalenes (Cl >= 3)	no threshold level	No			
	Radioactive substances	no threshold level	No			
	Certain shortchain chlorinated paraffins	10 g/kg	No			
	Perfluorooctane sulfonic acid (PFOS)	10 mg/kg****	No			
Annex II**** (Additional materials)	Brominated Flame Retardant (HBCDD)	100 mg/kg	No			

\*Please refer to footnote 18 on the 'Form of Material Declaration' in the MD Guidelines Resolution MEPC 269/68.

\*\*Hong Kong International Convention for the Safe and Environmentally Sound Recycling of Ships, 2009 (SRICONS/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 (MSA'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/m<sup>2</sup> of the coated material.

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INVENTORY OF HAZARDOUS MATERIALS

Material Declaration  
<Supplier (respondent) information>

<Date of Declaration>	
Date	2023-01-09
<MD ID number>	
MD ID No.	MD-33210
<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.	Multi-SDoC-336954

<Product information>

Product name	Product number	Delivered unit		Product information
		Amount	Unit	
Germicidal Lamp - Material:SUJ2	857-22-29/33210	3	PCE	

<Material information>

This materials information shows the amount of hazardous materials contained in

Amount	Unit
1	

Table	Material name	Threshold level	Present above threshold level	If yes, material 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				
	Chlorofluorocarbons(CFCs)	Chlorofluorocarbons(CFCs)		No			
		Halons		No			
		Other fully halogenated CFCs		No			
		Carbon tetrachloride		No			
		1,1,1-Trichloroethane		No			
	Ozon depleting substance	Hydrochlorofluorocarbons	no threshold level	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, material 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 diphenyl 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	
	Perfluorooctane sulfonic acid (PFOS)	10 mg/kg****	No		Unit	
Annex II**** (Additional materials)	Brominated Flame Retardant (HBCDD)	100 mg/kg	No		Unit	

\*Please refer to footnote 18 on the "Form of Material Declaration" in the IMD Guidelines Resolution MSC 269/68

\*\*Hong Kong International Convention for the Safe and Environmentally Sound Recycling of Ships, 2009 (SR/CD/NP/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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INVENTORY OF HAZARDOUS MATERIALS

Material Declaration

<Date of Declaration>	
Date	2023-01-09
<MD ID number>	
MD-ID-No.	MD-33211
<Other information>	
Remark 1	
Remark 2	
Remark 3	

<Supplier (respondent) information>

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.	Multi-SDoC-336954

<Product information>

Product name	Product number	Delivered unit		Product information
		Amount	Unit	
Filter Element - Material:SUJ2	857-22-29/33211	2	PCE	

<Material information>

This materials information shows the amount of hazardous materials contained in

t	Unit
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Table	Material name	Threshold level	Present above threshold level	If yes, material 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			
	Chlorofluorocarbons(CFCs)		No			
	Halons		No			
	Other fully halogenated CFCs		No			
	Carbon tetrachloride		No			
	1,1,1-Trichloroethane	no threshold level	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 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 diphenyl 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	
	Perfluorooctane sulfonic acid (PFOS)	10 mg/kg****	No		Unit	
Annex II*** (Additional materials)	Brominated Flame Retardant (HBCDD)	100 mg/kg	No		Unit	

\*Please refer to footnote 18 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 (SP/ICM/R45)

\*\*\*Regulation (EU) No 1261/2013 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); 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/m<sup>2</sup> of the coated material

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INVENTORY OF HAZARDOUS MATERIALS

Material Declaration

<Supplier (respondent) information>

<Date of Declaration>	
Date	2023-01-09
<MD ID number>	
MD ID No.	MD-33212
<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.	Multi-SDoC-336954

<Product information>

Product name	Product number	Delivered unit		Product information
		Amount	Unit	
Water Filter - NULL	857-22-29/33212	1	PCE	

<Material information>

This materials information shows the amount of hazardous materials contained in

1	Unit
---	------

Table	Material name	Threshold level	Present above threshold level	If yes, material 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			
	Chlorofluorocarbons(CFCs)		No			
	Halons		No			
	Other fully halogenated CFCs		No			
	Carbon tetrachloride		No			
	1,1,1-Trichloroethane	no threshold level	No			
	Hydrochlorofluorocarbons		No			
	Hydrochlorofluorocarbons		No			
	Methyl bromide		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, material 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 diphenyl 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	
	Perfluorooctane sulfonic acid (PFOS)	10 mg/kg****	No		Unit	
Annex II*** (Additional materials)	Brominated Flame Retardant (HBCDD)	100 mg/kg	No		Unit	

\*Please refer to footnote 18 on the "Form of Material Declaration" in the IMO Guidelines Resolution MSC.269(68)

\*\*Along with 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 2009/18/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 then 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/m<sup>2</sup> of the coated material

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INVENTORY OF HAZARDOUS MATERIALS

Material Declaration

<Supplier (respondent) information>

<Date of Declaration>	Date	2023-01-09
<MD ID number>	MD ID No.	MD-33213
<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.	Multi-SDoC-336954

<Product information>

Product name	Product number	Delivered unit		Product information
		Amount	Unit	
O-Ring - Material:NBR	857-22-29/33213	2	PCE	

<Material information>

This materials information shows the amount of hazardous materials contained in

1	Unit
---	------

Table	Material name	Threshold level	Present above threshold level	If yes, material 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				
	Chlorofluorocarbons(CFCs)	Chlorofluorocarbons(CFCs)		No			
		Halons		No			
		Other fully halogenated CFCs		No			
		Carbon tetrachloride		No			
		Hydrochlorofluorocarbons		No			
	Ozon depleting substance	1,1,1-Trichloroethane	no threshold level	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, material 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 diphenyl 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	
	Perfluorooctane sulfonic acid (PFOS)	10 mg/kg****	No		Unit	
Annex II*** (Additional materials)	Brominated Flame Retardant (HBCDD)	100 mg/kg	No		Unit	

\*Please refer to footnote 18 on the "Form of Material Declaration" in the IMO Guidelines Resolution MSC.265(88)

\*\*Hong Kong International Convention for the Safe and Environmentally Sound Recycling of Ships, 2009 (IE/COC/NP/45)

\*\*\*Regulation (EU) No. 1287/2013 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 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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INVENTORY OF HAZARDOUS MATERIALS

Material Declaration

<Supplier (respondent) information>

<Date of Declaration>	
Date	2023-01-09
<MD ID number>	
MD ID No.	MD-33246
<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.	Multi-SDoC-336954

<Product information>

Product name	Product number	Delivered unit		Product information
		Amount	Unit	
4-Way Solenoid Valve - NULL	853-22-0162/33246	3	PCE	

<Material information>

This materials information shows the amount of hazardous materials contained in

Material name	Amount	Unit
	1	

Table	Material name	Threshold level	Present above threshold level	If yes, material 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 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		
	Perfluorooctane sulfonic acid (PFOS)	10 mg/kg****	No		Unit		
Annex II*** (Additional materials)	Brominated Flame Retardant (HBCDD)	100 mg/kg	No		Unit		

\*Please refer to footnote 18 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 (SP/CONF/45)

\*\*\*Regulation (EU) No 1261/2013 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/m<sup>2</sup> of the coated material

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INVENTORY OF HAZARDOUS MATERIALS

Material Declaration

<Supplier (respondent) information>

<Date of Declaration>	
Date	2023-01-09
<MD ID number>	
MD ID No.	MD-55431
<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.	Multi-SDoC-336954

<Product information>

Product name	Product number	Delivered unit		Product information
		Amount	Unit	
BUK G MANEUVERING VALVE	839-22-0145/55431	1	SET	

<Material information>

This materials information shows the amount of hazardous materials contained in

1	Unit
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Table	Material name	Threshold level	Present above threshold level	If yes, material 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			
	Chlorofluorocarbons(CFCs)		No			
	Halons		No			
	Other fully halogenated CFCs		No			
	Carbon tetrachloride		No			
	1,1,1-Trichloroethane	no threshold level	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 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 diphenyl 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	
	Perfluorooctane sulfonic acid (PFOS)	10 mg/kg****	No		Unit	
Brominated Flame Retardant (HBCDD)	100 mg/kg	No		Unit		

\*Please refer to footnote 18 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 (SP/CONF/45)

\*\*\*Regulation (EU) No. 1267/2013 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 2016-10-26

\*\*\*\*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/m<sup>2</sup> of the coated material.

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