

INVENTORY OF HAZARDOUS MATERIALS

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

1) SDoC No.: Multi-SDoC-144537  
 2) Issuer's name: WESMarine Controls Pte Ltd  
 Issuer's address: Street: 20 Cecil Street, SINGAPORE

3) Object(s) of declaration:

1)	Electric driven AFT ST. Lawrence winch bearings
2)	Contactora
3)	Rectifier
4)	Amplifier
5)	Analog converter-A
6)	Analog converter-B
7)	Inductive sensor
8)	Contactora
9)	PWD Anchor mooring winch bearings
10)	Electric motor driven windlass/mooring winch bearings

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: 21/02/2023

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

Load Signature

*Subsomanian*



INVENTORY OF HAZARDOUS MATERIALS

Material Declaration

<Supplier (respondent) information>

Company name	WESMarine Controls Pte Ltd
Division name	
Address	Street: 20 Cecil Street, SINGAPORE
Contact person	WESMarine Controls Pte Ltd
Telephone number	
Fax number	
E-mail address	sales@wesmarines.com
SDoC ID-No.	Multi-SDoC-144537

<Date of Declaration>

Date	2023-02-21
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<MD ID number>

MD-ID-No.	MD-68781
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<Other information>

Remark 1	
Remark 2	
Remark 3	

<Product information>

Product name	Product number	Delivered unit		Product information
		Amount	Unit	
Electric driven AFT ST. Lawrence Winch bearings	DRA-028/2022a/68781	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				
	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			
	Anti-fouling systems containing organotin compounds as a biocide	Hydrochlorofluorocarbons	2,500 mg total tin/kg	No			
		Methyl bromide		No			
Bromochloromethane		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	
	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 18 on the "Form of Material Declaration" in the IMO Guidelines Resolution MEPC.209(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. 1257/2006 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 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 where the PFOS is equal to or above 1 µg/m² of the coated material.

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*J. B. Subramanian*



INVENTORY OF HAZARDOUS MATERIALS

Material Declaration

<Supplier (respondent) information>

<Date of Declaration>  
 Date: 2023-02-21  
 <MD ID number>  
 MD-ID-No.: MD-68782  
 <Other information>  
 Remark 1:  
 Remark 2:  
 Remark 3:

Company name: WESMarine Controls Pte Ltd  
 Division name:  
 Address: Street: 20 Cecil Street, SINGAPORE  
 Contact person: WESMarine Controls Pte Ltd  
 Telephone number:  
 Fax number:  
 E-mail address: sales@wesmarines.com  
 SDoC ID-No.: Multi-SDoC-144537

<Product information>

Product name	Product number	Amount	Delivered unit	Unit	Product information
Contactor	DRA-028/2022a/68782	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				
	Ozon depleting substance	Chlorofluorocarbons(CFCs)		No			
		Halons		No			
		Other fully halogenated CFCs		No			
		Carbon tetrachloride		No			
		1,1,1-Trichloroethane	no threshold level	No			
		Hydrochlorofluorocarbons		No			
	Anti-fouling systems containing organotin compounds as a biocide	Hydrochlorofluorocarbons		No			
		Methyl bromide		No			
	Bromochloromethane		No				
		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 (SR/COM/43)

\*\*\*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. 1257/2006 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 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, PFOS is equal to or above than 1 µg/m² of the coated material.

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T. B. Subramanian



INVENTORY OF HAZARDOUS MATERIALS

Material Declaration

-Supplier (respondent) Information-

<b>&lt;Date of Declaration&gt;</b>	
Date	2023-02-21
<b>&lt;MD ID number&gt;</b>	
MD-ID-No.	MD-68783
<b>&lt;Other Information&gt;</b>	
Remark 1	
Remark 2	
Remark 3	

Company name	WESMarine Controls Pte Ltd
Division name	
Address	Street: 20 Cecil Street, SINGAPORE
Contact person	WESMarine Controls Pte Ltd
Telephone number	
Fax number	
E-mail address	sales@wesmarines.com
SDoC ID-No.	Multi-SDoC-144537

<Product information>

Product name	Product number	Delivered unit		Product information
		Amount	Unit	
Rectifier	DRA-028/2022a/68783	1	PCE	

<Material information>

This materials information shows the amount of hazardous materials contained in

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			
	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.25(88).

\*\*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. 1257/2006 and Directive 2009/16/EC EMSA's Best Practice Guidance on the Inventory of Hazardous Materials, dated 2016-10-30

\*\*\*\*Concentrations of PFOS above 10 mg/kg (0.001% by weight) when it occurs in substances or in preparations or concentrations of PFOS above 10 mg/kg (0.001% by weight) in 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 PFOS is equal to or above than 1 µg/m² of the coated material.

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*R. Subramanian*



INVENTORY OF HAZARDOUS MATERIALS

Material Declaration

<Supplier (respondent) information>

<Date of Declaration>	
Date	2023-02-21
<MD ID number>	
MD-ID-No.	MD-68784
<Other information>	
Remark 1	
Remark 2	
Remark 3	

Company name	WESMarine Controls Pte Ltd
Division name	
Address	Street: 20 Cecil Street . . SINGAPORE
Contact person	WESMarine Controls Pte Ltd
Telephone number	
Fax number	
E-mail address	sales@wesmarines.com
SDeC ID No.	Multi-SDeC-144537

<Product information>

Product name	Product number	Delivered unit		Product Information
		Amount	Unit	
Amplifier	DRA-028/2022e/68784	1	PCE	

<Material information>

This materials information shows the amount of hazardous materials contained in

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			
	Anti-fouling systems containing organotin compounds as a biocide	Hydrochlorofluorocarbons	no threshold level	No			
		Hydrocarofluorocarbons		No			
		Methyl bromide		No			
	Bromochloromethane		No				
	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 MEPC.200(68)

\*\*Hong Kong International Convention for the Safe and Environmentally Sound Recycling of Ships, 2009 (S/CONF-45)

\*\*\*Regulation EU No. 1257/2012 of the European Parliament and of the Council of 20 November 2012 on Ship Recycling and amending Regulation (EC) No. 1272/2008 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 above 10 mg/kg in 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 material, PFOS is equal to or above than 1 µg/m<sup>2</sup> of the coated material.

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*T. Brubramanian*



INVENTORY OF HAZARDOUS MATERIALS

Material Declaration

<Supplier (respondent) information>

Company name	WESMarine Controls Pte Ltd
Division name	
Address	Street: 20 Cecil Street , SINGAPORE
Contact person	WESMarine Controls Pte Ltd
Telephone number	
Fax number	
E-mail address	sales@wesmarines.com
SDoC ID-No.	Multi-SDoC-144537

<Date of Declaration>

Date	2023-02-21
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<MD ID number>

MD-ID-No.	MD-68785
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<Other information>

Remark 1	
Remark 2	
Remark 3	

<Product information>

Product name	Product number	Delivered unit		Product Information
		Amount	Unit	
Analog converter-A	DRA-028/2022a/68785	1	PCE	

<Material information>

This materials information shows the amount of hazardous materials contained in 

1
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 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				
	Ozon depleting substance	Chlorofluorocarbons(CFCs)		No			
		Halons		No			
		Other fully halogenated CFCs		No			
		Carbon tetrachloride		No			
		1,1,1-Trichloroethane	no threshold level	No			
		Hydrochlorofluorocarbons		No			
	Anti-fouling systems containing organotin compounds as a biocide	Hydrochlorofluorocarbons		No			
		Methyl bromide		No			
	Bromochloromethane		No				
		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	
Table B (materials listed in appendix 2 of the Convention)			Yes/No	Mass	Unit		
	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		
	Polychlorinated naphthalenes (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 18 on the "Form of Material Declaration" in the IMD Guidelines Resolution MEPC.202(58).

\*\*Hong Kong International Convention for the Safe and Environmentally Sound Recycling of Ships, 2009 (SR/CONF/43)

\*\*\*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. 1257/2005 and Directive 2005/61/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 above 10 mg/kg in 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, where the concentration of PFOS is equal to or above than 1 µg/cm² of the coated material.

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*T. Prasubramanian*



INVENTORY OF HAZARDOUS MATERIALS

Material Declaration

<Supplier (respondent) information>

<Date of Declaration>	
Date	2023-02-21
<MD ID number>	
MD-ID-No.	MD-68786
<Other information>	
Remark 1	
Remark 2	
Remark 3	

Company name	WESMarine Controls Pte Ltd
Division name	
Address	Street: 20 Cecil Street . . SINGAPORE
Contact person	WESMarine Controls Pte Ltd
Telephone number	
Fax number	
E-mail address	sales@wesmarine.com
SDoC ID-No.	Multi-SDoC-144537

<Product Information>

Product name	Product number	Delivered unit		Product information
		Amount	Unit	
Analog converter-B	DRA-028/2022a/68786	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				
	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 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		
Annex II*** (Additional materials)							

\*Please refer to footnote 18 on the "Form of Material Declaration" in the IMO Guidelines Resolution MEPC.260(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. 1272/2008 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 the amount of PFOS is equal to or above than 1 µg/m<sup>2</sup> of the coated material.

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*J. Basu*  
Basu





INVENTORY OF HAZARDOUS MATERIALS

Material Declaration

<Supplier (respondent) information>

<b>&lt;Date of Declaration&gt;</b>	
Date	2023-02-21
<b>&lt;MD ID number&gt;</b>	
MD-ID-No.	MD-68787
<b>&lt;Other Information&gt;</b>	
Remark 1	
Remark 2	
Remark 3	

Company name	WESMarine Controls Pte Ltd
Division name	
Address	Street: 20 Cecil Street , , SINGAPORE
Contact person	WESMarine Controls Pte Ltd
Telephone number	
Fax number	
E-mail address	sales@wesmarines.com
SDoC ID-No.	Multi-SDoC-144537

<Product information>

Product name	Product number	Delivered unit		Product information
		Amount	Unit	
Inductive sensor	DRA-028/2022a/68787	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)	Halons		No			
		Other fully halogenated CFCs		No			
		Carbon tetrachloride		No			
		Ozon depleting substance	no threshold level	No			
		1,1,1-Trichloroethane		No			
		Hydrochlorofluorocarbons		No			
	Hydrochlorofluorocarbons	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 IMD Guidelines Resolution MEPC.289(66)

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

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*T. S. Subramanian*



INVENTORY OF HAZARDOUS MATERIALS

Material Declaration

-Supplier (respondent) information-

<b>&lt;Date of Declaration&gt;</b>	
Date	2023-02-21
<b>&lt;MD ID number&gt;</b>	
MD-ID-No.	MD-68788
<b>&lt;Other Information&gt;</b>	
Remark 1	
Remark 2	
Remark 3	

Company name	WESMARINE Controls Pte Ltd
Division name	
Address	Street: 20 Cecil Street . . SINGAPORE
Contact person	WESMARINE Controls Pte Ltd
Telephone number	
Fax number	
E-mail address	sales@wesmarines.com
SDoC ID-No.	Multi-SDoC-144537

**<Product Information>**

Product name	Product number	Delivered unit		Product information
		Amount	Unit	
Contactor:	DRA-028/2022e/68788	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				
	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			
	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		
	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.209/68.

\*\*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 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 the amount of PFOS is equal to or above than 1 µg/m<sup>2</sup> of the coated material.

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*T. B. Subramanian*



INVENTORY OF HAZARDOUS MATERIALS

Material Declaration

<Supplier (respondent) information>

<b>&lt;Date of Declaration&gt;</b>	
Date	2023-02-21
<b>&lt;MD ID number&gt;</b>	
MD-ID-No.	MD-68789
<b>&lt;Other information&gt;</b>	
Remark 1	
Remark 2	
Remark 3	

Company name	WESMarine Controls Pte Ltd
Division name	
Address	Street: 20 Cecil Street . . SINGAPORE
Contact person	WESMarine Controls Pte Ltd
Telephone number	
Fax number	
E-mail address	sales@wesmarines.com
SDoC ID-No.	Multi-SDoC-144537

<Product information>

Product name	Product number	Delivered unit		Product information
		Amount	Unit	
FWD Anchor mooring winch bearings	DRA-028/2022a/68789	4	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				
	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			
	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		
	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 18 on the "Form of Material Declaration" in the IMO Guidelines Resolution MEPC.289(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. 1013/2008 and Directive 2009/16/EC EHSAs 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 above 0.1% in 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 material when the amount of PFOS is equal to or above than 1 µg/m<sup>2</sup> of the coated material.

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*H. B. Subramanian*



INVENTORY OF HAZARDOUS MATERIALS

Material Declaration

-Supplier (respondent) information-

<b>-Date of Declaration-</b>	
Date	2023-02-21
<b>-MD ID number-</b>	
MD ID No.	MD-68790
<b>-Other information-</b>	
Remark 1	
Remark 2	
Remark 3	

Company name	WESMarine Controls Pte Ltd
Division name	
Address	Street: 20 Cecil Street . . SINGAPORE
Contact person	WESMarine Controls Pte Ltd
Telephone number	
Fax number	
E-mail address	sales@wesmarines.com
SDoC ID No.	Multi-SDoC-144537

-Product information-

Product name	Product number	Delivered unit		Product Information
		Amount	Unit	
Electric motor driven windlass/mooring winch bearings (stb/ps)	DRA-028/2022*/68790	4	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)	Halons		No			
		Other fully halogenated CFCs		No			
		Carbon tetrachloride		No			
		Ozon depleting substance	no threshold level	No			
		1,1,1-Trichloroethane		No			
	Hydrochlorofluorocarbons	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	
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 295(86)

\*\*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 10 November 2013 on Ship Recycling and amending Directive 2009/16/EC, Directive 2009/15/EC and Directive 2009/16/EC EMSA's Best Practice Guidance on the Inventory of Hazardous Materials, dated 2018-10-28

\*\*\*\*Concentrations of PFOS above 10 mg/kg (0.001% by weight) when it occurs in substances or in preparations or concentrations of PFOS in 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 the amount of PFOS is equal to or above than 1 µg/m<sup>2</sup> of the coated material.

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T. B. Subramanian

