

INVENTORY OF HAZARDOUS MATERIALS

INVENTORY OF HAZARDOUS MATERIALS

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

1) SDoC No.: Multi-SDoC-802808
 2) Issuer's name: WESMarine Controls Pte Ltd
 3) Issuer's address: Street: 20 Cecil Street, SINGAPORE

3) Object(s) of declaration:

- | | |
|-----|---------------------------------------------------------|
| 1) | Volt. processor 230V AC with remote alarm item no.: 834 |
| 2) | Detector unit item no.: 8342420400 |
| 3) | Converter Item no.: 8342420500 |
| 4) | NiCd. Battery 12V 0.3AH Item no.: 9010027200 |
| 5) | LED |
| 6) | LED |
| 7) | Lantern Change Over Switch Item no.: 9020042100 |
| 8) | Clear Front Cover(IP23), 220 X 220mm Item No: 834140 |
| 9) | Clear Front Cover(IP23), 220 X 330mm Item No: 834240 |
| 10) | Clear Front Cover(IP23), 246 X 330mm Item No: 834248 |

- 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(58)	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



INVENTORY OF HAZARDOUS MATERIALS

<Date of Declaration>		Date	2023-02-21
<MD ID Number>		MD-ID-No.	MD-68865
<Other Information>		Remark 1	
		Remark 2	
		Remark 3	

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
Sales ID no.	Multi-SDoC-802808

Product information		Delivered unit	Product information
Product name	Product number	Amount	Unit
Volt. processor 230V AC with remote control	DRA-019/2022d/68865	1	PCE

Table		Material name	Threshold level	Present above threshold level Yes/No	If yes, material mass Mass	If yes, information on where it is used Unit	
Table A (materials listed in appendix 1 of the Convention	Ozon-depleting substance	Asbestos	no threshold level	No			
		Polychlorinated biphenyls (PCBs)		No			
		Chlorofluorocarbons (CFCs)		No			
		Halons		No			
		Other fully halogenated CFCs		No			
		Carbon tetrachloride		No			
		1,1,1-Trichloroethane		No			
		Hydrochlorofluorocarbons		No			
		Hydrochlorofluorocarbons		No			
		Methyl bromide		No			
Table B (materials listed in appendix 2 of the Convention		Bromochloromethane		No			
		Anti-fouling systems containing organotin compounds as a biocide	2,500 mg total tin/kg	No			
		Cadmium and cadmium compounds	100 mg/kg	No			
		Hexavalent chromium and hexavalent chromium compounds		No			
		Lead and lead compounds		No			
		Mercury and mercury compounds		No			
		Polybrominated biphenyl (PBBs)		No			
		Polybrominated diphenyl ethers (PBDEs)		No			
		Polychloronaphthalenes (Cl >= 3)		No			
		Radioactive substances		No			
Annex II*** (Additional materials)		Certain shortchain chlorinated paraffins	10 g/kg	No			
		Perfluorooctane sulfonic acid (PFOS)	10 mg/kg****	No			
		Polybrominated Flame Retardants (PBFRs)	100 mg/kg	No			

*Please refer to Section 15 on the Form of Motor Vehicle Safety Test and Guidelines Regulation MIEPC 259-BB

United Nations Environment Programme
Ministry of Environment
Hong Kong International Convention for the Safe and Environmentally Sound Recycling of Ships, 2009 (CIRCS) 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 1005/2008 and Directive 2009/16/EC ENSKA'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 PFOA above 10 mg/kg (0.001% by weight) when it occurs in substances 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 concentration of PFOS is equal to or above than 1 $\mu\text{g}/\text{m}^2$ of the coated material.

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T. Bushmanian



INVENTORY OF HAZARDOUS MATERIALS

<Date of Declaration>	
Date	2023-02-21
<MD ID number>	
MD-ID-No.	MD-68866
<Other information>	
Remark 1	
Remark 2	
Remark 3	

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-802808

<Product information>

Product name	Product number	Amount	Delivered unit	Unit	Product information
Detector unit item no: 3342420400	DRA-019/2022d/68866	2		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		
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			
	Hydrochlorofluorocarbons		No			
	Hydrochlorofluorocarbons		No			
	Methyl bromide		No			
Table B (materials listed in appendix 2 of the Convention	Bromochloromethane		No			
	Anti-fouling systems containing organotin compounds as a biocide	2,500 mg total tin/kg	No			
	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	
Annex II*** (Additional materials)	Certain shortchain chlorinated paraffins	10 g/kg	No		Unit	
	Perfluorooctane sulfonic acid (PFOS)	10 mg/kg****	No		Unit	
	Brominated Flame Retardant (HBDD)	100 mg/kg	No		Unit	

*Please refer to footnote 15 on the "Form of Material Declaration" in the IMO Guidelines Resolution MEPC.262(66).

**Hong Kong International Convention for the Safe and Environmentally Sound Recycling of Ships 2009 | ISRS/CNFI/43|

***Regulation EU No. 1287/2013 of the European Parliament and of the Council of 20 November 2013 on Ship Recycling and amending Regulation (EU) No 94/2012 of the European Parliament and of the Council Directive 2008/16/EC on 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 of PFOS in semi-finished products, 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. Concentrations of PFOS equal to or above than 1 ug/m² of the coated material.**Important Notice:** The content and specifications of this form may not be changed or amended. Any changes or amendments by others than the author of this form constitute a breach of copyright law.

T. Balasubramanian



INVENTORY OF HAZARDOUS MATERIALS

<Date of Declaration>	
Date	2023-02-21
<MD ID number>	
MD-ID-No.	MD-88867
<Other Information>	
Remark 1	
Remark 2	
Remark 3	

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-802808

<Product information>

Product name	Product number	Amount	Delivered unit	Unit	Product information
Convector Item no: 8342420500	DRA-019/2022d/68867	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		
Table A (materials listed in appendix 1 of the Convention	Asbestos	no threshold level	No			
	Polychlorinated biphenyls(PCBs)	no threshold level	No			
	Chlorefluorocarbons(CFCs)		No			
	Halons		No			
	Other fully halogenated CFCs		No			
	Carbon tetrachloride		No			
	1,1,1-Trichloroethane		No			
	Hydrochlorofluorocarbons		No			
	Hydrochlorofluorocarbons		No			
	Methyl bromide		No			
Table B (materials listed in appendix 2 of the Convention	Bromochlormethane		No			
	Anti-fouling systems containing organotin compounds as a biocide	2,500 mg total tin/kg	No			
	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			
Annex II*** (Additional materials)	Certain shortchain chlorinated paraffins	10 g/kg	No			
	Perfluorooctane sulfonic acid (PFOS)	10 mg/kg****	No			
	Brominated Flame Retardant (HBCDD)	100 mg/kg	No			

*Please refer to footnote 10 on the "Form of Material Declaration" in the IMO Guidelines Resolution MEPC.219(68)

**Hong Kong International Convention for the Safe and Environmentally Sound Recycling of Ships, 2009 | SR/CONF.4/2

***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 850/2004 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 uncoated products, 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 limit for PFOS is equal to or above than 1 ug/m² of the coated material.

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T. Balasubramanian

INVENTORY OF HAZARDOUS MATERIALS

<Date of Declaration>	
Date	2023-02-21
<MD ID number>	
MD-ID-No.	MD-68868
<Other information>	
Remark 1:	
Remark 2:	
Remark 3:	

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@wesmarine.com
SDoc ID-No.	Multi-SDoc-802808

<Product information>

Product name	Product number	Delivered unit		Product information
		Amount	Unit	
NiCd- Battery 12V 0,5AH Item no: 9010027200	DRA-019/2022d/68868	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, material mass	If yes, information on where it is used
			Yes/No	Mass		
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			
Table B (materials listed in appendix 2 of the Convention	Bromochloromethane		No			
	Anti-fouling systems containing organotin compounds as a biocide	2,500 mg total tin/kg	No			
	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			
Annex II*** (Additional materials)	Certain shortchain chlorinated paraffins	10 g/kg	No			
	Perfluorooctane sulfonic acid (PFOS)	10 mg/kg****	No			
	Brominated Flame Retardant (HBCDD)	100 mg/kg	No			

*Please refer to footnote 10 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 (ISRS/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 1257/2009 on Directive 2009/18/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 service equipment, parts, 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 equal to or above than 1 µg/m² of the coated material.**Important Notice:** The content and specifications of this form may not be changed or amended. Any changes or amendments by others than the author of this form constitute a breach of copyright law.


I. Balasubramanian

INVENTORY OF HAZARDOUS MATERIALS

- Date of Declaration -	
Date	2023-02-21
- MD ID number -	
MD-ID-No.	MD-68869
- Other information -	
Remark 1	
Remark 2	
Remark 3	

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-802B08

- Product information -

Product name	Product number	Amount	Delivered unit	Unit	Product information
LED "Green" Item no: 9010021100	DRA-019/2022d/68869	10		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				
	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				
Table B (materials listed in appendix 2 of the Convention	Bromochloromethane		No				
	Anti-fouling systems containing organotin compounds as a biocide	2,500 mg total tin/kg	No				
	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				
Annex II*** (Additional materials)	Certain shortchain chlorinated paraffins	10 g/kg	No				
	Perfluorooctane sulfonic acid (PFOS)	10 mg/kg****	No				
	Brominated Flame Retardant (HBCDD)	100 mg/kg	No				

*Please refer to footnote 18 on the "Form of Material Declaration" in the ILO Guidelines Resolution MEPC.289(88).

**Hong Kong International Convention for the Safe and Environmentally Sound Recycling of Ships, 2009 (59/COPME/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 1257/2009 on Directive 2009/10/EC EMEA'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, 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 mass of PFOS is equal to or above than 1 µg/m² of the coated material.

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T. Busubramanian



INVENTORY OF HAZARDOUS MATERIALS

< Date of Declaration >	Date	2023-02-21
< MD-ID number >	MD-ID-No.	MD-68870
< Other Information >	Remark 1	
	Remark 2	
	Remark 3	

Product Information

Product name	Product number	Delivered unit	Product information	
Amount	Unit			
LED "Red" item no: 9010021200	DPA-019/2022d/68870	10		
		PCE		

Material Information

This materials information shows the amount of hazardous materials contained in the product.

Table	Material name	Threshold level	Present above threshold level		If yes, material mass	If yes, information on where it is used
			Yes/No	Mass		
Table A (materials listed in appendix 1 of the Convention)	Asbestos	no threshold level	No			
	Polychlorinated biphenyls (PCBs)		No			
	Chlorofluorocarbons (CFCs)		No			
	Halons		No			
	Other fully halogenated CFCs		No			
	Carbon tetrachloride		No			
	1,1,1-Trichloroethane		No			
	Hydrochlorofluorocarbons		No			
	Hydrochlorofluorocarbons		No			
	Methyl bromide		No			
Table B (materials listed in appendix 2 of the Convention)	Bromochloromethane	no threshold level	No			
	Anti-fouling systems containing organotin compounds as a biocide		2,500 mg total tin/kg	No		
	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		
Annex II*** (Additional materials)			10 g/kg	No		
			Perfluorooctane sulfonic acid (PFOS)	10 mg/kg***	No	
			Perfluorooctane sulfonic acid (PFOS)	100 mg/kg***	No	
			Perfluorooctane sulfonic acid (PFOS)	100 mg/kg***	No	

¹²Please refer to footnote 10 on the term of 'Initial Enclosure' in the WCO Guide to Simplified MDR-2003.

Hong Kong International Convention for the safe and Environmentally sound Recycling of Ships, 2009 (HKS-ICONS)

***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 1009/2008 as regards Directive 2009/108/EC EIMSA's Best Practice Guidance on the Inventory of Hazardous Materials, dated 2016-10-28

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1. B. Subsumanian

INVENTORY OF HAZARDOUS MATERIALS

<Date of Declaration>

Date	2023-02-21
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<MD ID number>

MD-ID-No.	MD-68871
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<Other Information>

Remark 1	
Remark 2	
Remark 3	

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-B02808

<Product Information>

Product name	Product number	Amount	Delivered unit		Product information
			Unit	PCE	
Lantern Change Over Switch Item no: 9020042100	DRA-019/2022d/68871	2		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		
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			
Table B (materials listed in appendix 2 of the Convention	Bromochloromethane		No			
	Anti-fouling systems containing organotin compounds as a biocide	2,500 mg total tin/kg	No			
	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			
Annex II*** (Additional materials)	Certain shortchain chlorinated paraffins	10 g/kg	No			
	Perfluorooctane sulfonic acid (PFOS)	10 mg/kg***	No			
	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.268(68).

**Hong Kong International Convention for the Safe and Environmentally Sound Recycling of Ships 2009 | SR/CONF.4/5

***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 on 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 of PFOS in semi-finished products, 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 concentration of PFOS is equal to or above than 1 µg/m² of the coated material.**Important Notice:** The content and specifications of this form may not be changed or amended. Any changes or amendments by others than the author of this form constitute a breach of copyright law.

T.Busubomanian

WESEN MARINE CONTROLS PTE LTD
Doc No. 20230211

INVENTORY OF HAZARDOUS MATERIALS

<Date of Declaration>	Date	2023-02-21
<MD ID number>	MD-ID-No.	MD-68872
<Other Information>	Remark 1 Remark 2	

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.	SDoc_SMC_803908

Product name	Product number	Amount	Delivered unit	Unit	Product Information
Clear Front Cover(IP23) 220 X 220mm Item No: 8341401500-A	DRA-019/2022d/68872	2		PCE	

«Material information»
This material's information shows the material's properties.

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

Table	Material name	Threshold level	Present above threshold level			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 of the "Form of Material Declaration" in the IMO guidelines Resolution MEPC.252(68).

*Hong Kong International Convention for the Safe and Environmentally Sound Recycling of Ships, 2009 (HKS-CONVENTION)

CONFIDENTIAL Regulation EU No 1257/2013 of the European Parliament and of the Council of 20 November 2013 on Ship Recycling and amending Regulation 800/2008/EC Directive 2008/10/EC EMSA's Best Practice Guidance on the Management of Hazardous Materials. SatRev.2016-10-26.

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T. Balasubramanian



INVENTORY OF HAZARDOUS MATERIALS

<Date of Declaration>	
Date	2023-02-21
<MD ID number>	
MD-ID-No.	MD-68873
<Other information>	
Remark 1	
Remark 2	
Remark 3	

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-802808

<Product information>

Product name	Product number	Amount	Delivered unit	Unit	Product information
Clear Front Cover(IP23) 220 X 330mm Item No: #342403500-B	DRA-019/2022d/68873	2	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 Unit	If yes, information on where it is used
			Yes/No	Mass		
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			
	Hydrochlorofluorocarbons		No			
	Hydrochlorofluorocarbons		No			
	Methyl bromide		No			
Table B (materials listed in appendix 2 of the Convention	Bromochloromethane		No			
	Anti-fouling systems containing organotin compounds as a biocide	2,500 mg total tin/kg	No			
	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			
Annex II*** (Additional materials)	Certain shortchain chlorinated paraffins	10 g/kg	No			
	Perfluorooctane sulfonic acid (PFOS)	10 mg/kg****	No			
	Brominated Flame Retardant (HBCDD)	100 mg/kg	No			

*Please refer to footnote 16 on the "Form of Material Declaration" in the IMO Guidelines Resolution MEPC.269(62).

**Hong Kong International Convention for the Safe and Environmentally Sound Recycling of Ships, 2009 (HS/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

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 the form of solid particles, 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 concentration is equal to or above than 1 µg/m² of the coated material.

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T. Brown boannan



INVENTORY OF HAZARDOUS MATERIALS

<Date of Declaration>

Date	2023-02-21
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<MD ID number>

MD-ID-No.	MD-68874
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<Other Information>

Remark 1	
Remark 2	
Remark 3	

Material Declaration

<Supplier (respondent) information>

Company name	WESMarine Controls Pte Ltd.
Division name	
Address	Street: 20 Cecil Street, SINGAPORE
Contact person	WESTmarine Controls Pte Ltd
Telephone number	
Fax number	
E-mail address	sales@wesmarines.com
SDoc ID-No.	Multi-SDoc-B02508

<Product information>

Product name	Product number	Amount	Delivered unit		Product information
			Unit	PCE	
Clear Front Cover(IP23) 246 X 330mm Item No: 8342422300- C	DRA-019/2022d/68874	2			

<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		
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			
Table B (materials listed in appendix 2 of the Convention	Bromo-chloromethane		No			
	Anti-fouling systems containing organotin compounds as a biocide	2,500 mg total tin/kg	No			
	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
Annex II*** (Additional materials)	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.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 (EU) No 1013/2006 and Directive 2008/10/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 samples of end 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 ug/m² of the coated material.

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