

INVENTORY OF HAZARDOUS MATERIALS

Supplier's Declaration of Conformity for Material Declaration Management

1) SDoC No.: Multi-SDoC-148451
 2) Issuer's name: TROTECH CO LLC
 Issuer's address: ..

3) Object(s) of declaration:

1)	GLOBE VALVE CAST IRON FLANGED, F7305 5KG-65MM
2)	GLOBE VALVE BRONZE FLANGED-END, F7301 5KG-25MM
3)	ANGLE VALVE BRONZE FLANGED-END, F7302 5KG-40MM
4)	GLOBE VALVE BRONZE FLANGED-END, F7301 5KG-32MM
5)	KENT INLINE SEDIMENT FILTER 100 VOLT 60 HZ SINGLE
6)	KENT INLINE CARBON FILTE 100 VOLT 60 HZ SINGLE PI
7)	KENT RO MEMBRANE WELDED HOUSING 100 VOLT 60
8)	KENT POST-CARBON FILTER (BUILT) 100 VOLT 60 HZ SI
9)	INLET SEDIMENT FILTER 10
10)	KENT FLOW FIBER MEMBRANE (RO) 100 VOLT 60 I
11)	INLET SEDIMENT FILTER 10

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:

Stores supplied at khorfakkan port, items listed above (objects of declaration)

TROTECH CO LLC

Place of issue DUBAI

Date of issue
23/08/2024

7) Name function
MUSTA KHUZEMA
MANAGER

Signature



Load Signature

TROTECH CO. LLC
 P.O.Box 19841, Dubai, UAE
 Tel no. 04.286.0683, Fax no. 04.286.1682
 Website : www.trotech.com
 E-mail : info@trotech.com

Material Declaration

<Date of Declaration>	
Date	2024-08-23
<MD ID number>	
MD-ID-No.	MD-174136
<Other information>	
Remark 1	
Remark 2	
Remark 3	

<Supplier (respondent) information>	
Company name	TROTECH CO LLC
Division name	
Address	
Contact person	
Telephone number	
Fax number	
E-mail address	
SDoC ID-No.	Multi-SDoC-148451

<Product information>				
Product name	Product number	Delivered unit		Product information
		Amount	Unit	
GLOBE VALVE CAST-IRON FLANGED, F7305 5KG-65MM	LZR-VER-003/2024D/174136	2	pcs	

<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			
		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 (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 2009/15/EC LMSA's Best Practice Guidance on the Inventory of Hazardous Materials, dated 2016 10 20

****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.

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.

Material Declaration

<Date of Declaration>

Date 2024-08-23

<MD ID number>

MD ID No. MD-174137

<Other information>

Remark 1

Remark 2

Remark 3

<Supplier (respondent) information>

Company name	TROTECH CO LLC
Division name	
Address	
Contact person	
Telephone number	
Fax number	
E-mail address	
SDoC ID-No.	Multi-SDoC-148451

<Product information>

Product name	Product number	Delivered unit		Product information
		Amount	Unit	
GLOBE VALVE BRONZE FLANGED-END, F7301 5KG-25MM	LZR-VER-003/2024D/174137	2	pcs	

<Material information>

This materials information shows the amount of hazardous materials contained in

Table	Material name	Threshold level	Unit	If yes, material mass		If yes, information on where it is used	
			1	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				
	Ozone 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		
Annex II*** (Additional materials)	Brominated Flame Retardant (HBCDD)	100 mg/kg	No		Unit		

*Please refer to footnote 38 on the "Form of Material Declaration" in the IMO Guidelines Resolution MEPC.269(68).

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

***Regulation EU No. 1257/2013 of the European Parliament and of the Council of 20 November 2013 on Ship Recycling and amending Regulation EC No. 1013/2006 and Directive 2009/16/EC LMSA'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.**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.**

Material Declaration

<Date of Declaration>

Date 2024-08-23

<MD ID number>

MD ID No. MD 174138

<Other information>

Remark 1

Remark 2

Remark 3

<Supplier (respondent) information>

Company name TROTECH CO LLC

Division name

Address

Contact person

Telephone number

Fax number

E-mail address

SDoC ID-No. Multi-SDoC-148451

<Product information>

Product name	Product number	Delivered unit		Product information
		Amount	Unit	
ANGLE VALVE BRONZE FLANGED-END, F7302 5KG-40MM	LZR-VER-003/2024D/174138	2	pcs	

<Material information>

This materials information shows the amount of hazardous materials contained in

Table	Material name	Threshold level	Unit	If yes, material mass		If yes, information on where it is used			
			1	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						
	Ozone 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)	Material name	Threshold level	Present above threshold level Yes/No	If yes, material mass		If yes, information on where it is used			
				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
				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 (BHCDD)	100 mg/kg	No		Unit				

*Please refer to footnote 38 on the "Form of Material Declaration" in the IMO Guidelines Resolution MEPC.269(68).

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

***Regulation EU No. 1257/2013 of the European Parliament and of the Council of 20 November 2013 on Ship Recycling and amending Regulation EC No. 1013/2006 and Directive 2009/16/EC LMSA'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.**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.**

Material Declaration

<Date of Declaration>

Date 2024-08-23

<MD ID number>

MD ID No. MD 174139

<Other information>

Remark 1

Remark 2

Remark 3

<Supplier (respondent) information>

Company name	TROTECH CO LLC
Division name	
Address	
Contact person	
Telephone number	
Fax number	
E-mail address	
SDoC ID-No.	Multi-SDoC-148451

<Product information>

Product name	Product number	Delivered unit		Product information
		Amount	Unit	
GLOBE VALVE BRONZE FLANGED-END, F7301 5KG-32MM	LZR-VER-003/2024D/174139	2	pcs	

<Material information>

This materials information shows the amount of hazardous materials contained in

Table	Material name	Threshold level	Unit	If yes, material mass		If yes, information on where it is used			
			1	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						
	Ozone 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)	Material name	Threshold level	Present above threshold level Yes/No	If yes, material mass		If yes, information on where it is used			
				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
				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 (BHCDD)	100 mg/kg	No		Unit				

*Please refer to footnote 38 on the "Form of Material Declaration" in the IMO Guidelines Resolution MEPC.269(68).

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

***Regulation EU No. 1257/2013 of the European Parliament and of the Council of 20 November 2013 on Ship Recycling and amending Regulation EC No. 1013/2006 and Directive 2009/16/EC LMSA'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.**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.**

Material Declaration

<Date of Declaration>

Date 2024-08-23

<MD ID number>

MD ID No. MD 174156

<Other information>

Remark 1

Remark 2

Remark 3

<Supplier (respondent) information>

Company name TROTECH CO LLC

Division name

Address

Contact person

Telephone number

Fax number

E-mail address

SDoC ID-No. Multi-SDoC-148451

<Product information>

Product name	Product number	Delivered unit		Product information
		Amount	Unit	
KENT INLINE SEDIMENT FILTER 100 VOLT 60 HZ SINGLE PHASE ITEM CODE : 20010	5107012-VER- 001/2024D/174156	8	pcs	

<Material information>

This materials information shows the amount of hazardous materials contained in

Table	Material name	Threshold level	Unit	If yes, material mass		If yes, information on where it is used	
			1	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				
	Ozone 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 Yes/No	If yes, material mass		If yes, information on where it is used	
				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 (BFCDD)	100 mg/kg	No		Unit		

*Please refer to footnote 38 on the "Form of Material Declaration" in the IMO Guidelines Resolution MEPC.269(68).

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

***Regulation EU No. 1257/2013 of the European Parliament and of the Council of 20 November 2013 on Ship Recycling and amending Regulation EC No. 1013/2006 and Directive 2009/16/EC LMSA'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.**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.**

Material Declaration

<Date of Declaration>

Date 2024-08-23

<MD ID number>

MD ID No. MD 174157

<Other information>

Remark 1

Remark 2

Remark 3

<Supplier (respondent) information>

Company name TROTECH CO LLC

Division name

Address

Contact person

Telephone number

Fax number

E-mail address

SDoC ID-No. Multi-SDoC-148451

<Product information>

Product name	Product number	Delivered unit		Product information
		Amount	Unit	
KENT INLINE CARBON FILTE 100 VOLT 60 HZ SINGLE PHAS ITEM CODE : 20009	5107012-VER-001/2024D/174157	8	pcs	

<Material information>

This materials information shows the amount of hazardous materials contained in

Table	Material name	Threshold level	Unit	If yes, material mass		If yes, information on where it is used	
			1	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		
Annex II*** (Additional materials)	Perfluorooctane sulfonic acid (PFOS)	10 mg/kg****	No		Unit		
	Brominated Flame Retardant (BHCDD)	100 mg/kg	No		Unit		

*Please refer to footnote 38 on the "Form of Material Declaration" in the IMO Guidelines Resolution MEPC.269(68).

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

***Regulation EU No. 1257/2013 of the European Parliament and of the Council of 20 November 2013 on Ship Recycling and amending Regulation EC No. 1013/2006 and Directive 2009/16/EC LMSA'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.**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.**

Material Declaration

<Date of Declaration>

Date 2024-08-23

<MD ID number>

MD-ID-No. MD-174158

<Other information>

Remark 1

Remark 2

Remark 3

<Supplier (respondent) information>

Company name TROTECH CO LLC

Division name

Address

Contact person

Telephone number

Fax number

E-mail address

SDoC ID-No. Multi-SDoC-148451

<Product Information>

Product name	Product number	Delivered unit		Product information
		Amount	Unit	
KENT RO MEMBRANE WELDED HOUSING 100 VOLT 60 HZ SINGLE PHASE ITEM CODE : 20002	5107012-VER-001/2024D/174158	8	pcs	

<Material information>

This materials information shows the amount of hazardous materials contained in

Table	Material name	Threshold level	Unit	If yes, material mass		If yes, information on where it is used	
			1	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 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 (SR/CONF/15).

***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 (FMSA'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.**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.**

Material Declaration

<Date of Declaration>

Date 2024-08-23

<MD ID number>

MD ID No. MD 174159

<Other information>

Remark 1

Remark 2

Remark 3

<Supplier (respondent) information>

Company name TROTECH CO LLC

Division name

Address

Contact person

Telephone number

Fax number

E-mail address

SDoC ID-No. Multi-SDoC-148451

<Product information>

Product name	Product number	Delivered unit		Product information
		Amount	Unit	
KENT POST CARBON FILTER (BLUE) 100 VOLT 60 HZ SINGLE PHASE ITEM CODE 20015	5107012-VER-001/2024D/174159	6	pcs	

<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				
	Ozone 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		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 38 on the "Form of Material Declaration" in the IMO Guidelines Resolution MEPC.269(68).

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

***Regulation EU No. 1257/2013 of the European Parliament and of the Council of 20 November 2013 on Ship Recycling and amending Regulation EC No. 1013/2006 and Directive 2009/16/EC LMSA'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.**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.

Material Declaration

<Date of Declaration>	
Date	2024-08-23
<MD ID number>	
MD-ID-No.	MD-174160
<Other information>	
Remark 1	
Remark 2	
Remark 3	

<Supplier (respondent) information>	
Company name	TROTECH CO LLC
Division name	
Address	
Contact person	
Telephone number	
Fax number	
E-mail address	
SDoC ID-No.	Multi-SDoC-148451

<Product information>				
Product name	Product number	Delivered unit		Product information
		Amount	Unit	
INLET SEDIMENT FILTER 10"	5107012-VER-001/2024D/174160	6	pcs	

<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			
		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 MEPC.269(68).
 **Hong Kong International Convention for the Safe and Environmentally Sound Recycling of Ships, 2009 (SR/CONF/45)
 ***Regulation EU No. 1257/2013 of the European Parliament and of the Council of 20 November 2013 on Ship Recycling and amending Regulation EC No. 1013/2006 and Directive 2009/15/EC LMSA's Best Practice Guidance on the Inventory of Hazardous Materials, dated 2016 10 20
 ****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.

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.

Material Declaration

<Date of Declaration>

Date 2024-08-23

<MD ID number>

MD-ID-No. MD-174161

<Other information>

Remark 1

Remark 2

Remark 3

<Supplier (respondent) information>

Company name TROTECH CO LLC

Division name

Address

Contact person

Telephone number

Fax number

E-mail address

SDoC ID-No. Multi-SDoC-148451

<Product information>

Product name	Product number	Delivered unit		Product information
		Amount	Unit	
KENT HALLOW FIBER MEMBRANE (RO) 100 VOLT 60 HZ SINGLE PHASE ITEM CODE 20003	5107012-VER-001/2024D/174161	6	pcs	

<Material information>

This materials information shows the amount of hazardous materials contained in

Table	Material name	Threshold level	Unit	If yes, material mass		If yes, information on where it is used	
			1	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	Present above threshold level	If yes, material mass		If yes, information on where it is used	
			Yes/No	Mass	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 MPPC.269(68).

**Hong Kong International Convention for the Safe and Environmentally Sound Recycling of Ships, 2009 (SR/CONF/15).

***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.**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.**

Material Declaration

<Date of Declaration>

Date 2024-08-23

<MD ID number>

MD ID No. MD 174162

<Other information>

Remark 1

Remark 2

Remark 3

<Supplier (respondent) information>

Company name TROTECH CO LLC

Division name

Address

Contact person

Telephone number

Fax number

E-mail address

SDoC ID-No. Multi-SDoC-148451

<Product information>

Product name	Product number	Delivered unit		Product information
		Amount	Unit	
INLET SEDIMENT FILTER 10" DRINKING WATER KENT R-O FILTER	5107012-VER-002/2024D/174162	6	pcs	

<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				
	Ozone 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		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 (BFCDD)	100 mg/kg	No		Unit		

*Please refer to footnote 38 on the "Form of Material Declaration" in the IMO Guidelines Resolution MEPC.269(68).

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

***Regulation EU No. 1257/2013 of the European Parliament and of the Council of 20 November 2013 on Ship Recycling and amending Regulation EC No. 1013/2006 and Directive 2009/16/EC LMSA'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.**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.**