

Supplier's Declaration of Conformity for Material Declaration Management

1) SDoC No.: Multi-SDoC-188277
 2) Issuer's name: HTS HAMBRUGER TECHNIK SERVICE GMBH
 Issuer's address: Germany, , HAMBURGER

3) Object(s) of declaration:

1)	HYDAC LF BN/IHC 160
2)	L.O. ELEMENT 132659-35500
3)	O-RING 132659-35510
4)	O-RING 132659-35520
5)	O-RING 132659-35530
6)	O-RING 132659-35540
7)	O-RING 132659-35550
8)	MELCHANICAL SEAL
9)	PUMP BLOWER ASC0105-50/60HZ PUBLICS325295 A HS

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

10/07/2024

7) Name function
 HTS
 Hamburger Technik Service GmbH
 Ausschläger Billdeich 32
 20539 Hamburg, Germany
 Phone: +49 -40 - 377 630 - 0
 e-mail: hts@htshamburg.de
 EORI Nr.: DE2840316

Signature

==Load Signature

Material Declaration

<Supplier (respondent) information>

<Date of Declaration>

Date	2024-07-10
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<MD ID number>

MD-ID-No.	MD-96161
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<Other information>

Remark 1	
Remark 2	
Remark 3	

Company name	HTS HAMBRUGER TECHNIK SERVICE GMBH
Division name	
Address	Germany, , HAMBURGER Street: Ausschlaeger Billdeich 32
Contact person	
Telephone number	hts@hts-hamburg.de
Fax number	
E-mail address	j.lafer@hts-hamburg.de
SDoC ID-No.	SDoC-188277

<Product information>

Product name	Product number	Delivered unit		Product information
		Amount	Unit	
HYDAC LF BN/HC 160	SAP-058/2023e/96161	4	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					
1							
Table	Material name	Threshold level	Present above threshold level	If yes, material mass		If yes, information on where it is used	
Yes/No	Mass	Unit					
Table 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 16 on the "Form of Material Declaration" in the IMO Guidelines Resolution MEPC.269(68).

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

***Regulation EU No. 1257/2013 of the European Parliament and of the Council of 20 November 2013 on Ship Recycling and amending Regulation EC No. 1013/2006 and Directive 2009/16/EC EMSA's Best Practice Guidance on the Inventory of Hazardous Materials, dated 2016-10-28

****Concentrations of PFOS above 10 mg/kg (0.001% by weight) when it occurs in substances or in preparations or concentrations of PFOS in semi-finished products or articles, or parts thereof equal to or above than 0.1% by weight calculated with reference to the mass of structurally or micro-structurally distinct parts that contain PFOS or for textiles or other coated materials, if the amount of PFOS is equal to or above than 1 µg/m² of the coated material.

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Material Declaration

<Supplier (respondent) information>

Company name	HTS HAMBRUGER TECHNIK SERVICE GMBH
Division name	
Address	Germany, , HAMBURGER Street: Ausschlaeger Billdeich 32
Contact person	
Telephone number	hts@hts-hamburg.de
Fax number	
E-mail address	j.lafer@hts-hamburg.de
SDoC ID-No.	SDoC-188277

<Date of Declaration>

Date	2024-07-10
------	------------

<MD ID number>

MD-ID-No.	MD-162020
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<Other information>

Remark 1	
Remark 2	
Remark 3	

<Product information>

Product name	Product number	Delivered unit		Product information
		Amount	Unit	
L.O. ELEMENT 132659-35500	BIG-289/2023E/162020	156	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 dephenyl ethers (PBDEs)	1 g/kg	No		Unit		
	Polychloronaphthalenes (Cl >= 3)	no threshold level	No		Unit		
	Radioactive substances	no threshold level	No		Unit		
	Certain shortchain chlorinated paraffins	10 g/kg	No		Unit		
	Perfluorooctane sulfonic acid (PFOS)	10 mg/kg****	No		Unit		
Annex II*** (Additional materials)	Brominated Flame Retardant (HBCDD)	100 mg/kg	No		Unit		

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

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

***Regulation EU No. 1257/2013 of the European Parliament and of the Council of 20 November 2013 on Ship Recycling and amending Regulation EC No. 1013/2006 and Directive 2009/16/EC EMSA's Best Practice Guidance on the Inventory of Hazardous Materials, dated 2016-10-28

****Concentrations of PFOS above 10 mg/kg (0.001% by weight) when it occurs in substances or in preparations or concentrations of PFOS in semi-finished products or articles, or parts thereof equal to or above than 0.1% by weight calculated with reference to the mass of structurally or micro-structurally distinct parts that contain PFOS or for textiles or other coated materials, if the amount of PFOS is equal to or above than 1 µg/m² of the coated material.

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Material Declaration

<Supplier (respondent) information>

<Date of Declaration>	
Date	2024-07-10
<MD ID number>	
MD-ID-No.	MD-162021
<Other information>	
Remark 1	
Remark 2	
Remark 3	

Company name	HTS HAMBRUGER TECHNIK SERVICE GMBH
Division name	
Address	Germany, , HAMBURGER Street: Ausschlaeger Billdeich 32
Contact person	
Telephone number	hts@hts-hamburg.de
Fax number	
E-mail address	j.lafer@hts-hamburg.de
SDoC ID-No.	SDoC-188277

<Product information>

Product name	Product number	Amount	Delivered unit	Unit	Product information
O-RING 132659-35510	BIG-289/2023E/162021	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					
1							
Table	Material name	Threshold level	Present above threshold level	If yes, material mass		If yes, information on where it is used	
			Yes/No	Mass	Unit		
Table B (materials listed in appendix 2 of the Convention)	Cadmium and cadmium compounds	100 mg/kg	No		Unit		
	Hexavalent chromium and hexavalent chromium compounds	1 g/kg	No		Unit		
	Lead and lead compounds	1 g/kg	No		Unit		
	Mercury and mercury compounds	1 g/kg	No		Unit		
	Polybrominated biphenyl (PBBs)	1 g/kg	No		Unit		
	Polybrominated dephenyl ethers (PBDEs)	1 g/kg	No		Unit		
	Polychloronaphthalenes (Cl >= 3)	no threshold level	No		Unit		
	Radioactive substances	no threshold level	No		Unit		
	Certain shortchain chlorinated paraffins	10 g/kg	No		Unit		
	Perfluorooctane sulfonic acid (PFOS)	10 mg/kg****	No		Unit		
Annex II*** (Additional materials)	Brominated Flame Retardant (HBCDD)	100 mg/kg	No		Unit		

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

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

***Regulation EU No. 1257/2013 of the European Parliament and of the Council of 20 November 2013 on Ship Recycling and amending Regulation EC No. 1013/2006 and Directive 2009/16/EC EMSA's Best Practice Guidance on the Inventory of Hazardous Materials, dated 2016-10-28

****Concentrations of PFOS above 10 mg/kg (0.001% by weight) when it occurs in substances or in preparations or concentrations of PFOS in semi-finished products or articles, or parts thereof equal to or above than 0.1% by weight calculated with reference to the mass of structurally or micro-structurally distinct parts that contain PFOS or for textiles or other coated materials, if the amount of PFOS is equal to or above than 1 µg/m² of the coated material.

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Material Declaration

<Supplier (respondent) information>

<Date of Declaration>	
Date	2024-07-10
<MD ID number>	
MD-ID-No.	MD-162022
<Other information>	
Remark 1	
Remark 2	
Remark 3	

Company name	HTS HAMBRUGER TECHNIK SERVICE GMBH
Division name	
Address	Germany, , HAMBURGER Street: Ausschlaeger Billdeich 32
Contact person	
Telephone number	hts@hts-hamburg.de
Fax number	
E-mail address	j.lafer@hts-hamburg.de
SDoC ID-No.	SDoC-188277

<Product information>

Product name	Product number	Delivered unit		Product information
		Amount	Unit	
O-RING 132659-35520	BIG-289/2023E/162022	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					
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 B (materials listed in appendix 2 of the Convention)	Cadmium and cadmium compounds	100 mg/kg	No		Unit		
	Hexavalent chromium and hexavalent chromium compounds	1 g/kg	No		Unit		
	Lead and lead compounds	1 g/kg	No		Unit		
	Mercury and mercury compounds	1 g/kg	No		Unit		
	Polybrominated biphenyl (PBBs)	1 g/kg	No		Unit		
	Polybrominated dephenyl ethers (PBDEs)	1 g/kg	No		Unit		
	Polychloronaphthalenes (Cl ≥ 3)	no threshold level	No		Unit		
	Radioactive substances	no threshold level	No		Unit		
	Certain shortchain chlorinated paraffins	10 g/kg	No		Unit		
	Perfluorooctane sulfonic acid (PFOS)	10 mg/kg****	No		Unit		
Brominated Flame Retardant (HBCDD)	100 mg/kg	No		Unit			

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

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

***Regulation EU No. 1257/2013 of the European Parliament and of the Council of 20 November 2013 on Ship Recycling and amending Regulation EC No. 1013/2006 and Directive 2009/16/EC EMSA's Best Practice Guidance on the Inventory of Hazardous Materials, dated 2016-10-28

****Concentrations of PFOS above 10 mg/kg (0.001% by weight) when it occurs in substances or in preparations or concentrations of PFOS in semi-finished products or articles, or parts thereof equal to or above than 0.1% by weight calculated with reference to the mass of structurally or micro-structurally distinct parts that contain PFOS or for textiles or other coated materials, if the amount of PFOS is equal to or above than 1 µg/m² of the coated material.

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INVENTORY OF HAZARDOUS MATERIALS

Material Declaration

<Supplier (respondent) information>

<Date of Declaration>	
Date	2024-07-10
<MD ID number>	
MD-ID-No.	MD-162023
<Other information>	
Remark 1	
Remark 2	
Remark 3	

Company name	HTS HAMBRUGER TECHNIK SERVICE GMBH
Division name	
Address	Germany, , HAMBURGER Street: Ausschlaeger Billdeich 32
Contact person	
Telephone number	hts@hts-hamburg.de
Fax number	
E-mail address	j.lafer@hts-hamburg.de
SDoC ID-No.	SDoC-188277

<Product information>

Product name	Product number	Delivered unit		Product information
		Amount	Unit	
O-RING 132659-35530	BIG-289/2023E/162023	4	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				
	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 16 on the "Form of Material Declaration" in the IMO Guidelines Resolution MEPC.269(68).

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

***Regulation EU No. 1257/2013 of the European Parliament and of the Council of 20 November 2013 on Ship Recycling and amending Regulation EC No. 1013/2006 and Directive 2009/16/EC EMSA's Best Practice Guidance on the Inventory of Hazardous Materials, dated 2016-10-28

****Concentrations of PFOS above 10 mg/kg (0.001% by weight) when it occurs in substances or in preparations or concentrations of PFOS in semi-finished products or articles, or parts thereof equal to or above than 0.1% by weight calculated with reference to the mass of structurally or micro-structurally distinct parts that contain PFOS or for textiles or other coated materials, if the amount of PFOS is equal to or above than 1 µg/m² of the coated material.

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INVENTORY OF HAZARDOUS MATERIALS

Material Declaration

<Supplier (respondent) information>

<Date of Declaration>	
Date	2024-07-10
<MD ID number>	
MD-ID-No.	MD-162024
<Other information>	
Remark 1	
Remark 2	
Remark 3	

Company name	HTS HAMBRUGER TECHNIK SERVICE GMBH
Division name	
Address	Germany, , HAMBURGER
Contact person	Street: Ausschlaeger Billdeich 32
Telephone number	hts@hts-hamburg.de
Fax number	
E-mail address	j.lafer@hts-hamburg.de
SDoC ID-No.	SDoC-188277

<Product information>

Product name	Product number	Delivered unit		Product information
		Amount	Unit	
O-RING 132659-35540	BIG-289/2023E/162024	312	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	
			Present above threshold level	Mass	Unit		
							Yes/No
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 dephenyl ethers (PBDEs)	1 g/kg	No		Unit		
	Polychloronaphthalenes (Cl ≥ 3)	no threshold level	No		Unit		
	Radioactive substances	no threshold level	No		Unit		
	Certain shortchain chlorinated paraffins	10 g/kg	No		Unit		
	Perfluorooctane sulfonic acid (PFOS)	10 mg/kg****	No		Unit		
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 2009/16/EC EMSA's Best Practice Guidance on the Inventory of Hazardous Materials, dated 2016-10-28

****Concentrations of PFOS above 10 mg/kg (0.001% by weight) when it occurs in substances or in preparations or concentrations of PFOS in semi-finished products or articles, or parts thereof equal to or above than 0.1% by weight calculated with reference to the mass of structurally or micro-structurally distinct parts that contain PFOS or for textiles or other coated materials, if the amount of PFOS is equal to or above than 1 µg/m² of the coated material.

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Material Declaration

<Supplier (respondent) information>

<Date of Declaration>	
Date	2024-07-10
<MD ID number>	
MD-ID-No.	MD-162025
<Other information>	
Remark 1	
Remark 2	
Remark 3	

Company name	HTS HAMBRUGER TECHNIK SERVICE GMBH
Division name	
Address	Germany, , HAMBURGER Street: Ausschlaeger Billdeich 32
Contact person	
Telephone number	hts@hts-hamburg.de
Fax number	
E-mail address	j.lafer@hts-hamburg.de
SDoC ID-No.	SDoC-188277

<Product information>

Product name	Product number	Delivered unit		Product information
		Amount	Unit	
O-RING 132659-35550	BIG-289/2023E/162025	4	pcs	

<Material information>

This materials information shows the amount of hazardous materials contained in

Table	Material name	Threshold level	Unit		If yes, information on where it is used	
			Present above threshold level	If yes, matrial mass		
						Yes/No
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		
		Hydrochorofluorocarbons		No		
		Hydrochorofluorocarbons		No		
	Methyl bromide	No				
Bromochloromethane	No					
Anti-fouling systems containing organotin compounds as a biocide	2,500 mg total tin/kg	No				
Table	Material name	Threshold level	Present above threshold level	If yes, matrial mass	If yes, information on where it is used	
Table B (materials listed in appendix 2 of the Convention)	Cadmium and cadmium compounds	100 mg/kg	No			
	Hexavalent chromium and hexavalent chromium compounds	1 g/kg	No			
	Lead and lead compounds	1 g/kg	No			
	Mercury and mercury compounds	1 g/kg	No			
	Polybrominated biphenyl (PBBs)	1 g/kg	No			
	Polybrominated dephenyl ethers (PBDEs)	1 g/kg	No			
	Polychloronaphthalenes (Cl ≥ 3)	no threshold level	No			
	Radioactive substances	no threshold level	No			
	Certain shortchain chlorinated paraffins	10 g/kg	No			
	Perfluorooctane sulfonic acid (PFOS)	10 mg/kg****	No			
Annex II*** (Additional materials)	Brominated Flame Retardant (HBCDD)	100 mg/kg	No			

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

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

***Regulation EU No. 1257/2013 of the European Parliament and of the Council of 20 November 2013 on Ship Recycling and amending Regulation EC No. 1013/2006 and Directive 2009/16/EC EMSA's Best Practice Guidance on the Inventory of Hazardous Materials, dated 2016-10-28

****Concentrations of PFOS above 10 mg/kg (0.001% by weight) when it occurs in substances or in preparations or concentrations of PFOS in semi-finished products or articles, or parts thereof equal to or above than 0.1% by weight calculated with reference to the mass of structurally or micro-structurally distinct parts that contain PFOS or for textiles or other coated materials, if the amount of PFOS is equal to or above than 1 µg/m² of the coated material.

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Material Declaration

<Supplier (respondent) information>

Company name	HTS HAMBRUGER TECHNIK SERVICE GMBH
Division name	
Address	Germany, , HAMBURGER Street: Ausschlaeger Billdeich 32
Contact person	
Telephone number	hts@hts-hamburg.de
Fax number	
E-mail address	j.lafer@hts-hamburg.de
SDoC ID-No.	SDoC-188277

<Date of Declaration>

Date	2024-07-10
------	------------

<MD ID number>

MD-ID-No.	MD-162447
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<Other information>

Remark 1	
Remark 2	
Remark 3	

<Product information>

Product name	Product number	Delivered unit		Product information
		Amount	Unit	
MECHANICAL SEAL	PUM-234/2023E/162447	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					
	1						

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

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

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

***Regulation EU No. 1257/2013 of the European Parliament and of the Council of 20 November 2013 on Ship Recycling and amending Regulation EC No. 1013/2006 and Directive 2009/16/EC EMSA's Best Practice Guidance on the Inventory of Hazardous Materials, dated 2016-10-28

****Concentrations of PFOS above 10 mg/kg (0.001% by weight) when it occurs in substances or in preparations or concentrations of PFOS in semi-finished products or articles, or parts thereof equal to or above than 0.1% by weight calculated with reference to the mass of structurally or micro-structurally distinct parts that contain PFOS or for textiles or other coated materials, if the amount of PFOS is equal to or above than 1 µg/m² of the coated material.

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Material Declaration

<Supplier (respondent) information>

<Date of Declaration>	
Date	2024-07-10
<MD ID number>	
MD-ID-No.	MD-163595
<Other information>	
Remark 1	
Remark 2	
Remark 3	

Company name	HTS HAMBRUGER TECHNIK SERVICE GMBH
Division name	
Address	Germany, , HAMBURGER
Contact person	Street: Ausschlaeger Billdeich 32
Telephone number	hts@hts-hamburg.de
Fax number	
E-mail address	j.lafer@hts-hamburg.de
SDoC ID-No.	SDoC-188277

<Product information>

Product name	Product number	Delivered unit		Product information
		Amount	Unit	
PUMP BLOWER ASC0105-50/60HZ PUBLCS325295 A HS CODE: 84145995 440V 60HZ, 1.5KW, 3.5 AMP FOR SEWAGE TREATMENT PLANT BLOWER	SIM-159/2023E/163595	1	pcs	

<Material information>

This materials information shows the amount of hazardous materials contained in

Amount	Unit
1	

Table	Material name	Threshold level	Present above threshold level	If yes, material mass		If yes, information on where it is used	
			Yes/No	Mass	Unit		
Table A (materials listed in appendix 1 of the Convention)	Asbestos	no threshold level	No				
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	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 dephenyl ethers (PBDEs)	1 g/kg	No		Unit		
	Polychloronaphthalenes (Cl >= 3)	no threshold level	No		Unit		
	Radioactive substances	no threshold level	No		Unit		
	Certain shortchain chlorinated paraffins	10 g/kg	No		Unit		
Annex II*** (Additional materials)	Perfluorooctane sulfonic acid (PFOS)	10 mg/kg****	No		Unit		
	Brominated Flame Retardant (HBCDD)	100 mg/kg	No		Unit		

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

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