

INVENTORY OF HAZARDOUS MATERIALS

Supplier's Declaration of Conformity for Material Declaration Management

1) SDoC No.: Multi-SDoC-829015
 2) Issuer's name: ERHARD LUTTKAU GMBH
 Issuer's address: Spökerdamm 9-10., Heidgraben, Germany, Germany

3) Object(s) of
declaration:

1)	Compression Spring
2)	O-Ring For B 27287
3)	Piston Ring
4)	Spares Kit For 5/2 WayValve B 27288
5)	Valve Spindle-1

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:

Erhard Luttkau GmbH

Place of issue Heidgraben Date of issue 19/03/2024

7) Name function

Signature

Janne Neumann (import department)

≡ Load Signature

ERHARD LUTTKAU GMBH
 Spökerdamm 10
 225435 Heidgraben / Hamburg
 Tel: +49 (0)4122 / 92 59-0
 Fax: +49 (0)4122 / 92 59 90
 mail@luttkau.de

Material Declaration

<Supplier (respondent) information>

<Date of Declaration>	
Date	2024-03-19
<MD ID number>	
MD-ID-No.	MD-117645
<Other information>	
Remark 1	
Remark 2	
Remark 3	

Company name	ERHARD LUTTKAU GMBH
Division name	
Address	Spökerdamm 9-10,, Heidgraben, Germany, Germany
Contact person	
Telephone number	
Fax number	
E-mail address	mail@luttkau.de
SDoC ID-No.	Multi-SDoC-829015

<Product information>

Product name	Product number	Delivered unit		Product information
		Amount	Unit	
Compression Spring	KSL-ACH-071/2022e-O001/117645	2	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, matrial mass		If yes, information on where it is used	
			Yes/No	Mass	Unit		
Table A (materials listed in appendix 1 of the Convention)	Asbestos	no threshold level	No				
	Polychlorinated biphenyls(PCBs)	no threshold level	No				
	Ozon depleting substance	Chlorofluorocarbons(CFCs)	no threshold level	No			
		Halons		No			
		Other fully halogenated CFCs		No			
		Carbon tetrachloride		No			
		1,1,1-Trichloroethane		No			
		Hydrochlorofluorocarbons		No			
		Hydrochlorofluorocarbons		No			
	Anti-fouling systems containing organotin compounds as a biocide	2,500 mg total tin/kg	No				
Table B (materials listed in appendix 2 of the Convention)	Cadmium and cadmium compounds	100 mg/kg	No		Unit		
	Hexavalent chromium and hexavalent chromium compounds	1 g/kg	No		Unit		
	Lead and lead compounds	1 g/kg	No		Unit		
	Mercury and mercury compounds	1 g/kg	No		Unit		
	Polybrominated biphenyl (PBBs)	1 g/kg	No		Unit		
	Polybrominated 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).

**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	2024-03-19
<MD ID number>	
MD-ID-No.	MD-117646
<Other information>	
Remark 1	
Remark 2	
Remark 3	

Company name	ERHARD LUTTKAU GMBH
Division name	
Address	Spökerdamm 9-10,, Heidgraben, Germany, Germany
Contact person	
Telephone number	
Fax number	
E-mail address	mail@luttkau.de
SDoC ID-No.	Multi-SDoC-829015

<Product information>

Product name	Product number	Delivered unit		Product information
		Amount	Unit	
O-Ring For B 27287	KSL-ACH-071/2022e-O001/117646	24	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, matrial mass		If yes, information on where it is used	
			Yes/No	Mass	Unit		
Table A (materials listed in appendix 1 of the Convention)	Asbestos	no threshold level	No				
	Polychlorinated biphenyls(PCBs)	no threshold level	No				
	Ozon depleting substance	Chlorofluorocarbons(CFCs)	no threshold level	No			
		Halons		No			
		Other fully halogenated CFCs		No			
		Carbon tetrachloride		No			
		1,1,1-Trichloroethane		No			
		Hydrochlorofluorocarbons		No			
		Hydrochlorofluorocarbons		No			
	Anti-fouling systems containing organotin compounds as a biocide	2,500 mg total tin/kg	No				
Table B (materials listed in appendix 2 of the Convention)	Cadmium and cadmium compounds	100 mg/kg	No		Unit		
	Hexavalent chromium and hexavalent chromium compounds	1 g/kg	No		Unit		
	Lead and lead compounds	1 g/kg	No		Unit		
	Mercury and mercury compounds	1 g/kg	No		Unit		
	Polybrominated biphenyl (PBBs)	1 g/kg	No		Unit		
	Polybrominated 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).

**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	2024-03-19
<MD ID number>	
MD-ID-No.	MD-117647
<Other information>	
Remark 1	
Remark 2	
Remark 3	

Company name	ERHARD LUTTKAU GMBH
Division name	
Address	Spökerdamm 9-10,, Heidgraben, Germany, Germany
Contact person	
Telephone number	
Fax number	
E-mail address	mail@luttkau.de
SDoC ID-No.	Multi-SDoC-829015

<Product information>

Product name	Product number	Delivered unit		Product information
		Amount	Unit	
Piston Ring	KSL-ACH-071/2022e-O001/117647	20	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, matrial 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, matrial 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).

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

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****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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<Supplier (respondent) information>

<Date of Declaration>

Date	2024-03-19
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<MD ID number>

MD-ID-No.	MD-117648
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<Other information>

Remark 1	
Remark 2	
Remark 3	

Company name	ERHARD LUTTKAU GMBH
Division name	
Address	Spökerdamm 9-10,, Heidgraben, Germany, Germany
Contact person	
Telephone number	
Fax number	
E-mail address	mail@luttkau.de
SDoC ID-No.	Multi-SDoC-829015

<Product information>

Product name	Product number	Delivered unit		Product information
		Amount	Unit	
Spares Kit For 5/2 WayValve B 27288	KSL-ACH-071/2022e-O001/117648	7	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, matrial 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, matrial 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		

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<Supplier (respondent) information>

<Date of Declaration>	
Date	2024-03-19
<MD ID number>	
MD-ID-No.	MD-117649
<Other information>	
Remark 1	
Remark 2	
Remark 3	

Company name	ERHARD LUTTKAU GMBH
Division name	
Address	Spökerdamm 9-10,, Heidgraben, Germany, Germany
Contact person	
Telephone number	
Fax number	
E-mail address	mail@luttkau.de
SDoC ID-No.	Multi-SDoC-829015

<Product information>

Product name	Product number	Delivered unit		Product information
		Amount	Unit	
Valve Spindle-1	KSL-ACH-071/2022e-O001/117649	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, matrial 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, matrial 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		
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	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		

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