Supplier's Declaration of Conformity for Material Declaration Management

1)	SDoC No.:		38477			
2)	Issuer's name:		TSS Rotterdam	B.V.		
	Issuer's address	:	Kiotoweg 401, 3	047 BG Rotter	dam	
3)	Object(s) of decl	aration:	1) Mechanical se	al		
			2)			
			3)			
			4)			
4)	The object(s) of th documents:	e declarati	on described above is/	are in conformity v	with the follow	<i>i</i> ing
5)	Applicable Regul	ations or	other stipulated requi	rements and doc	uments	
	Document No.	Title			Edition	Date of issue
	MEPC 269(68)	Guideline	es for the development	of the Inventory		2015/05/15
	EU SRR	Regulation	on (EU) No 1257/2012	3		2013/11/20
	EMSA	Best Pra	ctice Guide on the IHM	1		2016/10/28
6)	Additional Inform	nation:	TSS order: 3847 Your order: 876-2		· ·	
	Signed for and or	n behalf of	: TSS Rotterdam E	3.V.		
	Rotterdam					
	Place of issue					
	2022-12-02					
	Date of issue			Tee		
7)	T.van Buren, m	nanager		Kiotoweo Po Bex 1	401, 3047 E	m B.V. GG Rotterdam GA Rotterdam
	Name, function			Signature T	-31 (0)10 46	24500

Material Declaration

<date< th=""><th>of</th><th>dec</th><th>lara</th><th>tion></th></date<>	of	dec	lara	tion>

Date	2022-12-02					

<MD ID number>

_	1110 10 11411110		
N. P. S.	MD-ID-No.	38477-1	

<Other information>

Remark 1	BW Epic Kosan
Remark 2	mv Tessa Kosan
Remark 3	

<Supplier (respondent) information>

Company name	TSS Rotterdam B.V.	
Division name	Sales	
Address	Kiotoweg 401, 3047 BG Rotterdam	
Contact person	T. van Buren	
Telephone number	0031 10 4624500	
Fax number	0031 10 4626240	
E-mail address	sales@tssr.nl	
SDoC ID-No.	38477	

<Product information>

Product name	Product number	Delivered unit		Deschart information
	Product number	Amount	Unit	Product information
mechanical seal		1	piece	

<Material information>

This materials information shows the amount of hazardous materials contained in

Unit

Table	Material name		Threshold level	Present above threshold level	If y materia	es, al mass	If yes, information on where it is used
				Yes/No	Mass	Unit	
	Asbestos		0.1%*	No			
	Polychlorinated bipheny	rls (PCBs)	50 mg/kg	No			
		Chlorofluorocarbons (CFCs)		No			
		Halons		No			
		Other fully halogenated CFCs		No			
Table A**		Carbon tetrachloride		No			
materials listed in appendix 1 of the	Ozon depleting substance	1,1,1-Trichloroethane	no threshold level	No			
Convention)	000000000	Hydrochlorofluorocarbons		No			
		Hydrobromofluorocarbons		No			
		Methyl bromide		No			
		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		1,000 mg/kg	No			
	Lead and lead compounds		1,000 mg/kg	No			
Table B**	Mercury and mercury compounds		1,000 mg/kg	No			
materials listed in appendix 2 of the	Polybrominated biphenyl (PBBs)		50 mg/kg	No			
Convention)	Polybrominated dephenyl ethers (PBDEs)		1,000 mg/kg	No			
	Polychloronaphthalenes (Cl >= 3)		50 mg/kg	No			
	Radioactive substances		no threshold level	No			
	Certain shortchain chlorinated paraffins		1%	No			
Annex II*** (Additional	Perfluorooctane sulfonic acid (PFOS)		10 mg/kg****	No	(
(Additional materials)	Brominated Flame Retardant (HBCDD)		100 mg/kg	No	(T	SS Rot	terdam B.V.

^{*}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 2009/16/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 apticles, 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 1.1% in:

Supplier's Declaration of Conformity for Material Declaration Management

1)	SDoC No.:		36562			
2)	Issuer's name:		TSS Rotterdam	B.V.		
	Issuer's address:		Kiotoweg 401, 3	047 BG Rotter	dam	
3)	Object(s) of declara	ation:	1) non return valv	/e		
			2)			
			3)			
			4)			
4)	The object(s) of the documents:	declaratio	n described above is/	are in conformity \	with the follov	<i>i</i> ing
5)	Applicable Regulat	ions or o	ther stipulated requi	rements and doc	uments	
	Document No.	Title			Edition	Date of issue
	MEPC 269(68)	Guidelines	for the development	of the Inventory		2015/05/15
	EU SRR F	Regulation	n (EU) No 1257/2012	3		2013/11/20
	EMSA E	Best Pract	ice Guide on the IHN			2016/10/28
6)	Additional Informat	tion:	TSS order: 3656 Your order: 868-2			
	Signed for and on k	pehalf of:	TSS Rotterdam E	3.V.		
	Rotterdam					
	Place of issue			-		
	2022-12-02					
	Date of issue			Kiotoweg 40	otterdam 1. 3847 BG I 2. 3084 RA	Rotterdam
7)	T.van Buren, ma	ınager		1 731	(0)10 46245	
	Name, function		/	Signature	/ww.tssr.nl	

Material Declaration

<Date of declaration>

		_
Date	2022-12-02	

<MD ID number>

MD-ID-No.	36562-1

<Other information>

Somet initiality	IaliOII/
Remark 1	BW Epic Kosan
Remark 2	mv Henrietta Kosan
Remark 3	

<Supplier (respondent) information>

Company name	TSS Rotterdam B.V.			
Division name	Sales			
Address	Kiotoweg 401, 3047 BG Rotterdam			
Contact person	T. van Buren			
Telephone number	0031 10 4624500			
Fax number 0031 10 4626240				
E-mail address	sales@tssr.nl			
SDoC ID-No.	36562			

<Product information>

Product name	Product number	Delivered unit		Deadwal information
		Amount	Unit	Product information
non return valve		2	piece	

<Material information>

This materials information shows the amount of hazardous materials contained in

Unit

Table	Material name		Threshold level	Present above threshold level	If y materia	es, al mass	If yes, information on where it is used
				Yes/No	Mass	Unit	
	Asbestos		0.1%*	No			
	Polychlorinated biphenyls (PCBs)		50 mg/kg	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			
		Hydrobromofluorocarbons		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			
	Hexavalent chromium and hexavalent chromium compounds		1,000 mg/kg	No			
	Lead and lead compounds		1,000 mg/kg	No			
	Mercury and mercury compounds		1,000 mg/kg	No			
	Polybrominated biphenyl (PBBs)		50 mg/kg	No			
	Polybrominated dephenyl ethers (PBDEs)		1,000 mg/kg	No			
	Polychloronaphthalenes (CI >= 3)		50 mg/kg	No			
	Radioactive substances		no threshold level	No			
	Certain shortchain chlorinated paraffins		1%	No		Rotter	dam B.V.
(Additional	Perfluoroctane sulfonic acid (PFOS)		10 mg/kg****	140	toweg 4 Box 120	01. 304	7 BG Rotterdam
	Brominated Flame Retardant (HBCDD)		100 mg/kg	No \\	T+3	1 (0)10	4624500

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

[&]quot;**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.