

Material Declaration

<Supplier (respondent) information>

<Date of Declaration>	
Date	2023-01-06
<MD ID number>	
MD-ID-No.	33222
<Other information>	
Remark 1	
Remark 2	
Remark 3	

Company name	SANWA COMMERCIAL CO., LTD.
Division name	
Address	
Contact person	SANWA COMMERCIAL CO., LTD.
Telephone number	
Fax number	
E-mail address	SALES@SEAWAY.NL
SDoC ID-No.	

<Product information>

Product name	Product number	Delivered unit		Product information
		Amount	Unit	
Valve Seat - NULL	804-22-87	2	PCE	
Valve Stem - NULL	804-22-87	2	SET	
Guide Bush - NULL	804-22-87	6	PCE	
Inner Spring - Details as attached	804-22-87	1	PCE	
Outer Spring - Coupling type - KC 4012	804-22-87	1	PCE	
Cotter - Shaft size - 19mm	804-22-87	6	PCE	
O-Rings -	804-22-87	6	PCE	
O-Rings - 22 KW Emergency Fire Pump	804-22-87	24	PCE	
Gasket - 22 KW Emergency Fire Pump	804-22-87	12	PCE	
Packing - Roto Inject Fluid	804-22-87	6	PCE	
Gasket - Check with Daichi Nekken Co Ltd	804-22-87	6	PCE	
Spring - Attached Connector Cap	804-22-87	6	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, 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)

\*\*\*\*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/m<sup>2</sup> of the coated material.

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

1) SDoC No. : \_\_\_\_\_  
 2) Issuer's name: SANWA COMMERCIAL CO., LTD.  
 Issuer's address: \_\_\_\_\_

3) Object(s) of declaration:

1)	Valve Stem - NULL
2)	Valve Stem - NULL
3)	Guide Bush - NULL
4)	Outer Spring - Coupling type – KC 4012
5)	Cotter - Shaft size – 19mm
6)	O-Rings -
7)	O-Rings - 22 KW Emergency Fire Pump
8)	Gasket - 22 KW Emergency Fire Pump
9)	Packing - Roto Inject Fluid
10)	Gasket - Check with Daiichi Nekken Co Ltd
11)	Spring - Attached Connector Cap
12)	Inner Spring - Details as attached

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: 06/01/2023

7) Name function: \_\_\_\_\_ Signature: \_\_\_\_\_

\_\_\_\_\_ 