

SUPPLIER'S DECLARATION OF CONFORMITY (SDoC)

Supplier's Declaration of Conformity for Material Declaration (MD) management

SDoC identification number Issuer's name Issuer's address	SDoC3031981 Wilhelmsen Ships Service AS Strandveien 20 Lysaker, NO-1366 Norway
Object of the declaration	T-VALVE N2/OX W/NON

The object of the declaration described above is in conformity with the following documents:

Document No.	Title	Edition/date of issue
MD3031981	Material Declaration for 3031981	01/06/2019

As per:

- IMO Hong Kong convention MEPC 269(68)
- EU directive on SRR (EU 1257/2013)

Additional information

Product does not appear in Table A, B, C and D of appendix 1 and 2 of the Hong Kong convention nor EU directive on SRR (EU 1257/2013).

Signed for and on behalf of

Rotterdam, 01/06/201901/06/2019

(place and date of issue)

L. de Visser Global QHSSE (name, function)



E. Scheepers Sr. Product Manager

3031981



MATERIAL DECLARATION (MD)

Date	01/06/2019	Company code Company name Division name Address	WSS Wilhelmsen Ships Service AS MP Strandveien 20 Lysaker, NO-1366 Norway			
MD ID-No.	Material Declaration for 3031981	Contact person Telephone number Email address	Global QHSSE Manager -4877756 wss.global.sdsinfo@wilhelmsen.com			
Remark 1	Product does not appear in Table A, B, C and D of appendix 1 and 2 of the Hong Kong convention nor EU directive on SRR (EU 1257/2013).	SDoC ID number	SDoČ3031981			

Product name	Product	Delivered Unit		Delivered Unit		Delivered Unit		Product Information
	number	Amount	Unit					
T-VALVE N2/OX W/NON	3031981		PCS	See Electronic Product Catalogue				
This materials information above the analysis of becaudely materials contained in reduct								

This materials information shows the amount of hazardous materials contained inproduct

Table	Material name		Threshold value	Present above threshold value	If Yes, Material mass		If yes, information where it is used
				Yes / No	Mass	Unit	
"Table A	Asbestos	Asbestos	0.1% *	No			
(materials listed in	Polychlorinated biphenyls (PCBs)	Polychlorinated biphenyls (PCBs)	50 mg/kg	No			
appendix 1		Chlorofluorocarbons (CFCs)	No value	No			
of the	Substance (ODS)	Halons]	No			
Convention)"		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	e.g. Tributyltin (TBT)	2500 mg	No			
	containing organotin	e.g. Triphenyl tins (TPTs)	total tin/kg	No			
	compounds as a biocide	e.g. Tributyltin oxide (TBTO)		No			
EU SRR **	Perfluorooctane sulfor	ic acid (PFOS)	No value	No			

Table	Material name	Threshold value	Present above threshold value	If Yes, Material mass		If yes, information where it is used
			Yes / No	Mass	Unit	
"Table B	Cadmium and cadmium compounds	100 mg/kg	No			
	Hexavalent chromium and hexavalent chromium	1000 mg/kg	No			
(materials	compounds					
listed in	Lead and lead compounds	1000 mg/kg	No			
appendix 2	Mercury and mercury compounds	1000 mg/kg	No			
of the	Polybrominated biphenyl (PBBs)	50 mg/kg	No			
Convention)"	Polybrominated diphenyl ethers (PBDEs)	1000 mg/kg	No			
	Polychloronaphthalenes (Cl >=3)	50 mg/kg	No			
	Radioactive substances	No value	No			
	Certain shortchain chlorinated paraffins	1%	No			
EU SRR **	Brominated flame retardant (HBCDD)	No value	No			

* In accordance with regulation 4 of the IMO Hong Kong Convention, for all ships, new installation of materials which contain asbestos shall be prohibited. According to the UN recommendation "Globally Harmonized System of Classification and Labelling of Chemicals (GHS)" adopted by the United Nations Economic and Social Council's Sub-Committee of Experts on the Globally Harmonized System of Classification and Labelling of Chemicals (UNSCEGHS), the UN's Sub-Committee of Experts, in 2002 (published in 2003), carcinogenic mixtures classified as Category 1A (including asbestos mixtures) under the GHS are required to be labelled as carcinogenic if the ratio is more than 0.1%. However, if 1% is applied, this threshold value should be recorded in the Inventory and, if available, the Material Declaration and can be applied not later than five years after the entry into force of the Convention. The threshold value of 0.1% need not be retroactively applied to those Inventories and declarations

** Additional materials to be listed, in accordance with Annex I and Annex II of the European Union Ship Recycling Regulation (Regulation (EU) No 1257/2013)