

SUPPLIER'S DECLARATION OF CONFORMITY (SDoC)

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

SDoC identification number	SDoC905715
Issuer's name	Wilhelmsen Ships Service AS
Issuer's address	Strandveien 20 Lysaker, NO-1366 Norway

Object of the declaration	UNICOOL R-407F 51 KG REFRIGERANT
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The object of the declaration described above is in conformity with the following documents:

Document No.	Title	Edition/date of issue
MD905715	Material Declaration for 905715	05/10/2022

As per:

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

Additional information

IHM Table C-25

Signed for and on behalf of

Rotterdam, 05/10/2022

(place and date of issue)



E. Nistor
Global Product Compliance manager
(name, function)



E. Scheepers
Sr. Product Manager

905715

Date 05/10/2022

Company code WSS
 Company name Wilhelmsen Ships Service AS
 Division name MP
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MD ID-No. Material Declaration for 905715

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Remark 1 IHM Table C-25

Product name	Product number	Delivered Amount	Unit	Product Information
UNICOOL R-407F 51 KG REFRIGERANT	905715		PCS	See Electronic Product Catalogue

This materials information shows the amount of hazardous materials contained in product

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 (materials listed in appendix 1 of the Convention)"	Asbestos	Asbestos	0.1% *	No					
	Polychlorinated biphenyls (PCBs) Ozone Depleting Substance (ODS)	Polychlorinated biphenyls (PCBs)	Polychlorinated biphenyls (PCBs)	50 mg/kg	No				
		Chlorofluorocarbons (CFCs) Halons Other fully halogenated CFCs Carbon tetrachloride 1, 1, 1-Trichloroethane Hydrochlorofluorocarbons Hydrobromofluorocarbons Methyl bromide Bromochloromethane	Chlorofluorocarbons (CFCs)	Chlorofluorocarbons (CFCs)	No value	No			
			Halons	Halons		No			
			Other fully halogenated CFCs	Other fully halogenated CFCs		No			
			Carbon tetrachloride	Carbon tetrachloride		No			
			1, 1, 1-Trichloroethane	1, 1, 1-Trichloroethane		No			
			Hydrochlorofluorocarbons	Hydrochlorofluorocarbons		No			
			Hydrobromofluorocarbons	Hydrobromofluorocarbons		No			
			Methyl bromide	Methyl bromide		No			
Bromochloromethane	Bromochloromethane		No						
Anti-fouling systems containing organotin compounds as a biocide	e.g. Tributyltin (TBT)	e.g. Tributyltin (TBT)	2500 mg total tin/kg	No					
	e.g. Triphenyl tins (TPTs)	e.g. Triphenyl tins (TPTs)		No					
	e.g. Tributyltin oxide (TBTO)	e.g. Tributyltin oxide (TBTO)		No					
EU SRR **	Perfluorooctane sulfonic 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 (materials listed in appendix 2 of the Convention)"	Cadmium and cadmium compounds		100 mg/kg	No			
	Hexavalent chromium and hexavalent chromium compounds		1000 mg/kg	No			
	Lead and lead compounds		1000 mg/kg	No			
	Mercury and mercury compounds		1000 mg/kg	No			
	Polybrominated biphenyl (PBBs)		50 mg/kg	No			
	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 (UNSCGHS), 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)