

SUPPLIER'S DECLARATION OF CONFORMITY (SDoC)

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

SDoC identification number

SDoC905770

Issuer's name Issuer's address Wilhelmsen Ships Service AS

Strandveien 20

Lysaker, NO-1366

Norway

Object of the declaration

UNICOOL R-513A 50KG REFRIGERANT

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

Document No.	Title	Edition/date of issue
MD905770	Material Declaration for 905770	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

Elena Mister

(name, function)

E. Scheepers

Sr. Product Manager

905770



Ships Service

MATERIAL DECLARATION (MD)

Date 05/10/2022

Company code Company name Division name Address

WSS Wilhelmsen Ships Service AS

MP

Strandveien 20 Lysaker, NO-1366

Norway

MD ID-No.

Remark 1

Material Declaration for 905770

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SDoC ID number SDoC905770

IHM Table C-25

Product name	duct name Product Deliver		l Unit	Product Information		
	number	Amount	Unit			
UNICOOL R-513A 50KG REFRIGERANT	905770		PCS	See Electronic Product Catalogue		

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

Table	Material name		Threshold value	Present If Yes, above Material mas threshold value		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	Ozone Depleting	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 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
# T 11 D	0 1 1 1 1 1		400 //	Yes / No	Mass	Unit	
"Table B	Cadmium and cadmium		100 mg/kg	No			
(materials	compounds	and hexavalent chromium	1000 mg/kg	No			
listed in	Lead and lead compou	1000 mg/kg	No				
appendix 2	Mercury and mercury compounds		1000 mg/kg	No			
of the Convention)"	Polybrominated biphenyl (PBBs)		50 mg/kg	No			
	Polybrominated dipher	1000 mg/kg	No				
	Polychloronaphthalene	50 mg/kg	No				
	Radioactive substance	No value	No				
	Certain shortchain chlo		1%	No			
EU SRR **	Brominated flame reta	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)