

Shipyard / Company name

Address line 1

Address line 2

Address line 3

Address line 4

Date

To: All manufacturers and suppliers of components and equipment

**Ref: Hong Kong International Convention for the Safe and Environmentally
Sound Recycling of Ships, 2009**

Dear Sir/Madam,

In May 2009, the International Maritime Organization (IMO) adopted the "Hong Kong International Convention for the Safe and Environmentally Sound Recycling of Ships" at Diplomatic Conference. To facilitate early compliance with this Convention, we need to compile an Inventory of Hazardous Materials (IHM) being used on the ship.

To this end, we kindly request that you complete the attached forms, entering the details for any of the components or equipment supplied by your company which contain any of the materials listed. If your components or equipment contain none of the listed materials, please state "No" for each listed material.

Please note that supply of Table A / Appendix 1 materials is usually prohibited under the various Conventions that the ship is contracted to comply with, or may be prohibited for other reasons. The Table B / Appendix 2 materials are simply to be listed as far as is practicable at the present time.

The forms can be printed out and completed by hand, or completed and saved electronically. Hover help fields to assist can be found in each of the forms, along with a link to a useful webpage, and full details can be found in the IMO's publication "IMO Resolution MEPC.269(68), 2015 Guidelines for the Development of the Inventory of Hazardous Materials".

We would appreciate your assistance by returning both forms at your earliest convenience.

Yours sincerely,



etc.

MATERIAL DECLARATION (MD)

<Date of declaration>

Date	2023/4/21
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<Supplier (respondent) information>

Company name	Hatchtec Marine Service Limited
Division name	Sales Department
Address	ROOM 803, NO 79 RUIJING ROAD Pudong New District Shanghai, China
Contact person	April Feng
Telephone number	86 188 2127 5886
Fax number	
Email address	april.feng@hatchtec.com
8DoC ID number	DRA-0037/2022d

<MD identification number>

MD ID-No.	DR-0037/2022d
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<Other information>

Remark 1	
Remark 2	
Remark 3	

<Product information>

Product name	Product number	Delivered unit		Product information
		Amount	Unit	
MOG GLUE 20g P112 1002266; MACGREGOR GLUETITE SOL P 114 1002266; SIKAFLEX 221 603gP112 1002266; SIKAFLEX 221 400gP112	P112 1002266; P 114 1002266; P 112 1002160	269	pc	MOG GLUE 20g P112 1002266; MACGREGOR GLUETITE SOL P 114 1002266; SIKAFLEX 221 603gP112

<Materials information>

This materials information shows the amount of hazardous materials contained in

	Unit
1	

(Unit: kg, m, m³, m², piece, etc.) of the product

Table	Material name		Threshold value	Percent above threshold value?		If yes, material mass		If yes, information on where it is used	
				Yes / No	Mass	Unit			
Table A (materials listed in appendix 1 of the Convention)	Asbestos	Asbestos	0.1% *	NO					
	Ozone Depleting Substance (ODS)	Polychlorinated biphenyls (PCBs)	Polychlorinated biphenyls (PCBs)	50 mg/kg	NO				
		Chlorofluorocarbons (CFCs)	Halons		NO				
			Other fully halogenated CFCs		NO				
			Carbon tetrachloride		NO				
			1, 1, 1-Trichloroethane	No threshold value	NO				
			Hydrochlorofluorocarbons		NO				
			Hydrobromofluorocarbons		NO				
			Methyl bromide		NO				
			Bromochloromethane		NO				
			Anti-fouling systems containing organotin compounds as a biocide	e.g. Tributyltin (TBT)		NO			
	e.g. Triphenyl tins (TPTs)	2500 mg total tin/kg		NO					
e.g. Tributyltin oxide (TBTO)		NO							
EU 8RR **	Perfluorooctane sulfonic acid (PFOS)***	10 mg/kg	NO						

Table	Material name		Threshold value	Percent above threshold value?		If yes, material 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				
	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				
	Polychlorinated biphenyls (PCBs) (Cl >=3)		50 mg/kg	NO				
	Radioactive substances		No threshold value	NO				
EU 8RR **	Certain short-chain chlorinated paraffins		1%	NO				
EU 8RR **	Brominated flame retardant (HBDD)		100 mg/kg	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). Threshold values taken from the EMSA Best Practice Guidance on the Inventory of Hazardous Materials

*** 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.

[Click here](#) for a brief summary of why this form needs to be completed.

SUPPLIER'S DECLARATION OF CONFORMITY (SDoC)

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

1 SDoC identification number DRA-0037/2022d

2 Issuer's name Hatchtec Marine Service Limited

Issuer's address ROOM 803, NO 79 RIJING ROAD Pudong New District Shanghai, China

3 Object(s) of the declaration MCG GLUE 20g P112 1032266; MACGREGOR GLUETITE 5.0L P 114 1022536; SIKAFLEX 221 400gP113

4 The object(s) of the declaration described above is in conformity with the following documents:

Document No.	Title	Edition/date of issue
<u>MEPC.269(68)</u>	<u>MCG GLUE 20g P112 1032266 ; MACGREGOR GLUETITE 5.0L P 114 1022536 ; SIKAFLEX 221 400gP113</u>	<u>21-Apr-23</u>

6 Additional information

7 Signed for and on behalf of

Hatchtec Marine Service Limited

Shanghai, china 2023/04/21

(place and date of issue)

April Feng Customer Support Officer

(name, function)



[Signature]

(signature)

[Click here](#) for a brief summary of why this form needs to be completed.