

# Material Declaration

<Date of declaration>

Date	2023-01-19
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<MD ID number>

MD-ID-No.	KOPA22053812-01-00
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<Supplier (respondent) information>

Company name	KOPA MARINE SERVICES CO. LTD
Division name	Sales Dept
Address	Busan, Korea
Contact person	Ms. April
Telephone number	+86 18822154899
Fax number	
E-mail address	sales22@kopamarine.co.kr
SDoC ID-No.	KOPA22053812-01-00

<Other information>

Remark 1	
Remark 2	
Remark 3	

<Product information>

Product name	Product number	Delivered unit		Product information
		Amount	Unit	
NON RETURN VALVE	90910-0144-232	130	piece <input type="checkbox"/>	

<Material information>

This materials information shows the amount of hazardous materials contained in Unit  
1 Unit

Table	Material name	Threshold level	Present above threshold level	If yes, material mass		If yes, information on where it is used	
			Yes/No	Mass	Unit		
Table A** <small>(materials listed in appendix 1 of the Convention)</small>	Asbestos	0.1%*	No		<input type="checkbox"/>		
	Polychlorinated biphenyls (PCBs)	50 mg/kg	No		<input type="checkbox"/>		
	Ozon depleting substance	Chlorofluorocarbons (CFCs)	no threshold level	No		<input type="checkbox"/>	
		Halons		No		<input type="checkbox"/>	
		Other fully halogenated CFCs		No		<input type="checkbox"/>	
		Carbon tetrachloride		No		<input type="checkbox"/>	
		1,1,1-Trichloroethane		No		<input type="checkbox"/>	
		Hydrochlorofluorocarbons		No		<input type="checkbox"/>	
		Hydrobromofluorocarbons		No		<input type="checkbox"/>	
		Methyl bromide		No		<input type="checkbox"/>	
Bromochloromethane	No		<input type="checkbox"/>				
Anti-fouling systems containing organotin compounds as a biocide	2,500 mg total tin/kg	No			<input type="checkbox"/>		
Table B** <small>(materials listed in appendix 2 of the Convention)</small>	Cadmium and cadmium compounds	100 mg/kg	No		<input type="checkbox"/>		
	Hexavalent chromium and hexavalent chromium compounds	1,000 mg/kg	No		<input type="checkbox"/>		
	Lead and lead compounds	1,000 mg/kg	No		<input type="checkbox"/>		
	Mercury and mercury compounds	1,000 mg/kg	No		<input type="checkbox"/>		
	Polybrominated biphenyl (PBBs)	50 mg/kg	No		<input type="checkbox"/>		
	Polybrominated dephenyl ethers (PBDEs)	1,000 mg/kg	No		<input type="checkbox"/>		
	Polychloronaphthalenes (Cl >= 3)	50 mg/kg	No		<input type="checkbox"/>		
	Radioactive substances	no threshold level	No		<input type="checkbox"/>		
Certain shortchain chlorinated paraffins	1%	No		<input type="checkbox"/>			
Annex II*** <small>(Additional materials)</small>	Perfluorooctane sulfonic acid (PFOS)	10 mg/kg****	No		<input type="checkbox"/>		
	Brominated Flame Retardant (HBCDD)	100 mg/kg	No		<input type="checkbox"/>		

For and on behalf of  
**KOPA MARINE SERVICES CO., LIMITED**  
 科帕海運設備服務有限公司

Authorized Signature(s)

\*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  
 EMISA'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.

# Supplier's Declaration of Conformity for Material Declaration Management

1) SDoC No.: KOPA22053812-01-00

2) Issuer's name: KOPA MARINE SERVICES CO. LTD

Issuer's address: 189 Cheongsa-ro, Seo-gu, Daejeon, Republic of Korea

3) Object(s) of declaration: 1) KOPA22053812-01-00  
2) \_\_\_\_\_  
3) \_\_\_\_\_  
4) \_\_\_\_\_

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
1)	MATERIAL DECLARATION		

6) Additional Information:

Signed for and on behalf of: Sales Manager

KOREA

Place of issue

2023-1-19

Date of issue

7) Ms. APRIL, Sales Manager

Name, function

*For and on behalf of*  
**KOPA MARINE SERVICES CO., LIMITED**  
科帕海運設備服務有限公司

Ms. APRIL

Signature

*APRIL*

*Authorized Signature(s)*