

MATERIAL DECLARATION (MD)

<Date of declaration>

Date	11-05-2024
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<MD identification number>

ID-No.	MD- NNK-AFTER-202230621
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<Other information>

Remark 1	
Remark 2	5402007-HAN-043/2024E
Remark 3	HANSIKA - OIL TANKER

<Supplier (respondent) information>

Company name	ISS MACHINERY SERVICE LIMITED
Division name	
Address	(Osaka) 6th floor, Yodoyabashi Square, 2-6-18, Kitahama, Chuo-ku OSAKA Japan
Contact person	
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Fax number	
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SDoC ID number	SD- NNK-AFTER-20223062

<Product information>

Product name	Product number	Delivered unit		Product information
		Amount	Unit	
ELEMENTS -E-3 FOR MAIN ENGINE F.O BACK WASH FILTER ELEMENTS		24	PCS	
ELEMENTS -N/A FOR MAIN ENGINE F.O BACK WASH FILTER ELEMENTS		24		
O-RING -C5-6 FOR MAIN ENGINE F.O BACK WASH FILTER ELEMENTS		4		
X-RING -C5-5 FOR MAIN ENGINE F.O BACK WASH FILTER ELEMENTS		4		
O-RING -C5-4 FOR MAIN ENGINE F.O BACK WASH FILTER ELEMENTS		30		
O-RING -C5-2 FOR MAIN ENGINE F.O BACK WASH FILTER ELEMENTS		3		
O-RING -C5-1 FOR MAIN ENGINE F.O BACK WASH FILTER ELEMENTS		4		
O-RING -C5-4 FOR MAIN ENGINE F.O BACK WASH FILTER ELEMENTS		6		
O RING -C5-3 FOR MAIN ENGINE F.O BACK WASH FILTER ELEMENTS		6		
O-RING -C5-2 FOR MAIN ENGINE F.O BACK WASH FILTER ELEMENTS		6		

<Materials information>

This materials information shows the amount of hazardous materials contained in

Unit	
1	

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

Table	Material name		Threshold value	Present 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			
	Polychlorinated biphenyls (PCBs)	Polychlorinated biphenyls (PCBs)	50 mg/kg	NO			
	Ozone Depleting Substance (ODS)	Chlorofluorocarbons (CFCs)	No threshold value	NO			
		Halons		NO			
		Other fully halogenated CFCs		NO			

		Carbon tetrachloride		NO			
		1, 1, 1-Trichloroethane		NO			
		Hydrochlorofluorocarbons		NO			
		Hydrobromofluorocarbons		NO			
		Methyl bromide		NO			
		Bromochloromethane		NO			
		e.g. Tributyltin (TBT)		NO			
	Anti-fouling systems containing organotin compounds as a biocide	e.g. Triphenyl tins (TPTs)	2500 mg total tin/kg	NO			
		e.g. Tributyltin oxide (TBTO)		NO			
EU SRR **	Perfluorooctane sulfonic acid (PFOS)		10 mg/kg	NO			

Table	Material name	Threshold value	Present 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			
	Polychloronaphthalenes (Cl >=3)	50 mg/kg	NO			
	Radioactive substances	No threshold value	NO			
	Certain shortchain chlorinated paraffins	1%	NO			
EU SRR **	Brominated flame retardant (HBCDD)	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

This MD is to be completed in accordance with IMO Resolution MEPC.379(80) and should be accompanied by a Supplier's Declaration of Conformity (SDoC)

Supplier's Declaration of Conformity for Material Declaration management
材料宣誓書の管理に関する供給者適合宣言

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1) SDoC ID number: SD_NKK_AFTER_20230621
(SDoC 特定番号)

2) Issuer's name: Niikura Kogyo Co.,Ltd.
(発行者の名前)

Issuer's address: 2314-5, Jinba, Gotenba-Shi Shizuoka-Ken 412-0047, Japan
(発行者の住所)

3) Object(s) of the declaration: All The Products
(宣言の対象)

4) The object(s) of the declaration described above is in conformity with the following documents :
(上記宣言の対象は、次の文書に適合している。)

5) The company policy on the management of the chemical substances in products :
(製品に含まれる化学物質の管理に関する会社方針)

Document no.: (文書番号)	Title: (表題)	Edition: (版数)	Date of issue: (発行日)
SR-NKK09120	Quality and Chemical Management Manual	4th Issue	2023.3.13

6) Additional information :
(追加情報)

7) Signed for and on behalf of : Niikura Kogyo Co.,Ltd.
(発行者の化学物質管理責任者の署名)

Shizuoka , JAPAN

(Place of issue)
(発行場所)

2023/6/21

(Date of issue)
(発行日)

Engineering G

JUNYA FURUKAWA

(Name, function)
(化学物質管理責任者の氏名, 役職)

J. Furukawa

(Signature)
(化学物質管理責任者の署名)