MATERIAL DECLARATION (MD)

<Date of declaration> 2023-02-16

<MD identification number>

MD ID-No.

Cottler information>					
Remark 1	IAL 001(9140061)				
Remark 2	IAL00125023-2022				
Remark 3					

<Supplier (respondent) information>

Coupplier (respondent) information>						
Company name	SEA-ONE INTERNATIONAL					
Division name	Sales Division					
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SDoC ID number	SOY-22071111					

-Product informations

Product name	Product number	Deliver	red unit	Product information		
	i roddot nambor	Amount	Unit	1 Todact Illiothiation		
MECHANICAL SEAL	HHB-5MA-520	2	EA	MAKER: TAIKO KIKAI INDUSTRIES		
OIL SEAL	HHB-5MA-515	4	EA	MAKER: TAIKO KIKAI INDUSTRIES		
O-RING	HHB-5MA-522	4	EA	MAKER: TAIKO KIKAI INDUSTRIES		
DRIVEN SHAFT	HHB-5MA-102	1	EA	MAKER: TAIKO KIKAI INDUSTRIES		
DRIVE SHAFT	HHB-5MA-101	1	EA	MAKER: TAIKO KIKAI INDUSTRIES		
DRIVE GEAR	HHB-5MA-103	1	EA	MAKER: TAIKO KIKAI INDUSTRIES		
DRIVEN GEAR	HHB-5MA-104	1	EA	MAKER: TAIKO KIKAI INDUSTRIES		
BALL BEARING	HHB-5MA-202	2	EA	MAKER: TAIKO KIKAI INDUSTRIES		
SEAL COVER	HHB-5MA-521	2	EA	MAKER: TAIKO KIKAI INDUSTRIES		

<Materials information>

	Unit
1	Unit

<materials information=""> This materials information shows the amount of hazardous materials contained in</materials>			1	Unit	(Unit:	kg, m, m ² , m ³ , piece, etc.) of the product	
Table	Material name		Threshold value	Present above threshold value?		erial mass	If yes, information on where it is used
Asbestos Polychlorinated biphenyls (PCBs)	Asbestos Asbestos		0.1% *	Yes / No No	Mass	Unit	
		Polychlorinated biphenyls (PCBs)	50 mg/kg	No			
	aprilary (* allay	Chlorofluorocarbons (CFCs)		No			
		Halons		No			
	Other fully halogenated CFCs	<u></u>	No				
	Carbon tetrachloride		No				
(materials	Ozone Depleting (materials Substance (ODS)	1, 1, 1-Trichloroethane	No threshold value	No			
		Hydrochlorofluorocarbons		No			
		Hydrobromofluorocarbons		No			
		Methyl bromide		No			
		Bromochloromethane		No			
		e.g. Tributyltin (TBT)	2500 mg total tin/kg	No			
		e.g. Triphenyl tins (TPTs)		No			
		e.g. Tributyltin oxide (TBTO)		No			
EU SRR **	** Perfluorooctane sulfonic acid (PFOS)***		10 mg/kg	No			
				Present above	If ves. mat	erial mass	

Table	Material name	Threshold value	threshold value?	If yes, material mass		If yes, information on where it is used
			Yes / No	Mass	Unit	
	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			
Table B	Mercury and mercury compounds	1000 mg/kg	No			
(materials listed in appendix 2 of	Polybrominated biphenyl (PBBs)	50 mg/kg	No			
the Convention)	Polybrominated diphenyl ethers (PBDEs)	1000 mg/kg	No			
	Polychloronaphthalenes (CI >=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 (UNSCEGHS), the UNS 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.

Click here for a brief summary of why this form needs to be completed.

SEA-ONE INTERNATIONAL 8F, KCA Bldg, 29 Choryangjungro Dong-gu, Busan, 48819, Korea

^{**} 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.