

MATERIAL DECLARATION

<Date of declaration>	
Date	01-02-2024

<MD ID Number>	
MD-ID-No.	MD-DY-5107019-DEM-006/2024E

<Other Information (e.g Shipyard, Hull Number if applicable.)>	
Remark 1	LAZAR SHIPPING LLC
Remark 2	M/V DEMETER
Remark 3	5107019-DEM-006/2024E

<Supplier (Respondent) Information>	
Company name	DOOYANG TECH CO.,LTD
Division name	SALES DEPARTMENT
Address	3F ,328 ,Jungang-daero, Dong-gu, Busan, Republic of Korea
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SDoC ID no.	SD-DY-5107019-DEM-006/2024E

Product name	Product number	Delivered unit		Product information
		Amount	Unit	
ALL ITEM OF PO 5107019-DEM-006/2024E	EHU40A	37	piece	SHIN SHIN PUMP PARTS

This material information shows the amount of hazardous materials contained in

1	piece
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 (unit: piece,kg, m3, m2, m) of the product.

Table	Material name	Threshold value	Present above threshold value / Yes or No	If yes, material mass		If yes, information on where it is used	
				Mass	Unit		
Table A (materials listed in appendix 1 of the Convention)	Asbestos	0.10%	No				
	Polychlorinated biphenyls (PCBs)	50 mg/kg	No				
	Ozone depleting substances	Chlorofluorocarbons(CFCs)	no threshold value	No			
		Halons		No			
		Other fully halogenated CFCs		No			
		Carbon tetrachloride		No			
		1,1,1-Trichloroethane (Methyl chloroform)		No			
		Hydrochlorofluorocarbons		No			
		Hydrobromofluorocarbons		No			
		Methyl bromide		No			
Bromochloromethane	No						
Anti-fouling systems containing organotin compounds as a biocide	2,500 mg total tin/kg	No					

Table / 표	Material name / 물질명	Threshold value	Present above threshold value / Yes or No	If yes, material mass		If yes, information on where it is used
				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	1,000 mg/kg	No			
	Lead and lead compounds	1,000 mg/kg	No			
	Mercury and mercury compounds	1,000 mg/kg	No			
	Polybrominated biphenyl (PBBs)	50 mg/kg	No			
	Polybrominated diphenyl ethers (PBDEs)	1,000 mg/kg	No			
	Polychlorinated naphthalenes (more than 3 chlorine atoms)	50 mg/kg	No			
	Radioactive substances	no threshold value	No			
	Certain shortchain chlorinated paraffins (Alkanes, C10-C13, chloro)	1%	No			
Annex II*** (Additional Materials)	Perfluorooctane sulfonic acid (PFOS)	10 mg/kg***	No			
	Hexabromocyclododecane (HBCDD)	100 mg/kg	No			

*Please refer to footnote 18 on the "Form of Material Declaration" in the IMO Guidelines Resolution MEPC.268(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 EMSA'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 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