MATERIAL DECLARATION (MD)

	Date	22.07.2025	
<md identification="" number=""></md>			
	D-No.	MD-BM-2025-025	

Mr. Ajay Kumar (+91) 7710932939

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	<other information<="" th=""><th colspan="6">Other information> Remark 1 Vessel: PM MONARCH Remark 2</th></other>	Other information> Remark 1 Vessel: PM MONARCH Remark 2					
	Remark 1	Vessel: PM MONARCH	Telephone number				
i	Remark 2		Fax number				
	Remark 3		Email address				
	**		65.615				

<Date of declaration>

			SDoC ID number SDoC-BM-2025-025					
<product information=""></product>								
Product name	Product number	Deliver Amount	ed unit Unit	Product information				
FWG Evaporator (Without Bottom Cover)		1	pcs	FWG Evaporator (Without Bottom Cover)				

	Amount	Unit		
FWG Evaporator (Without Bottom	1	pcs	FWG Evaporator (Without Bottom Cover)	
Cover)				
Materials information>				
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This materials information shows the amount of hazardous materials contained in (Unit: kg, m, m^2 , m^3 , piece, etc.) of the

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		gaed	
	Asbestos	Asbestos	0.1% *	No				
4	Polychlorinated biphenyls (PCBs)	Polychlorinated biphenyls (PCBs)	50 mg/kg	No				
		Chlorofluorocarbons (CFCs)		No				
	,	Halons		No	1			
Table A (materials	Ozone Depleting Substance (ODS)	Other fully halogenated CFCs	-	No				
listed in		Carbon tetrachloride		No				
appendix 1 of		1, 1, 1-Trichloroethane		No .				
the		Hydrochlorofluorocarbons		No	***************************************	7.77		
Convention) and AFS		Hydrobromofluorocarbons		No				
Convention		Methyl bromide		No			2051	
		Bromochloromethane		No			!	
		e.g. Tributyltin (TBT)		No				
	Anti-fouling systems containing organotin	e.g. Triphenyl tins (TPTs)	2500 mg total	No	,			
	compounds as a biocide	e.g. Tributyltin oxide (TBTO)	tin/kg	No	//	HE EQ	IIPAE)	
	Cybutryne	Cybutryne	200 mg/kg	No	Z	/		

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EU SRR **	Perfluorooctane sulfonic acid (PFOS)	10 mg/kg	No	T		-
		2011/6/1/6	110		A	-2

Table	Material name	Threshold value	Present above threshold value?	If yes, material mass		If yes, information on where it is	
		value	Yes / No	Mass	Unit	used	
	Cadmium and cadmium compounds	100 mg/kg	No				
V	Hexavalent chromium and hexavalent chromium compounds	1000 mg/kg	No				
Table B	Lead and lead compounds	1000 mg/kg	No	, ,			
(materials	Mercury and mercury compounds	1000 mg/kg	No				
listed in appendix 2 of	Polybrominated biphenyl (PBBs)	50 mg/kg	No				
the	Polybrominated diphenyl ethers (PBDEs)	1000 mg/kg	No				
Convention)	Polychloronaphthalenes (CI >=3)	50 mg/kg	Νσ	:			
	Radioactive substances	No threshold value	No				
	Certain shortchain chlorinated paraffins	1%	No	· · · · · · · · · · · · · · · · · · ·		The second secon	
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 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.



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)

^{**} 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

SUPPLIER'S DECLARATION OF CONFORMITY FOR MATERIAL DECLARATION MANAGEMENT

SDoC Identification Nu	mber SDoC-BM-2025-025	
Issuer's Name	Bluemast Marine Equipment & Services	
Issuer's Address	No.28, Aklavya CHS Ltd, Plot No. 69D, J&K Sector 21 Khargh	nar,
	Navi Mumbai, India 410210	
Object(s) of the Declara	rtion FWG Evaporator (Without Bottom Cover)	
The object(s) of the dec	laration described above is in conformity with the following documents:	
<u>Document No.</u>	<u>Title</u>	Edition/Date of Issue
MEPC.379(80)	Guidelines for the development of the Inventory of Hazardous Materials	2023/07/07
EU SRR	Regulation (EU) No 1257/2013	2013/11/20
EMSA	Best Practice Guide on the IHM	2016/10/28
AFS Convention	Control of Harmful AFS on ships, 2001 with amendments	2001/10/05
		,
Additional Information		
Signed for and on behalf	of	
Bluemast Marine Equipm	ent & Services	
Kharghar, 22/07/2025		
Place and date of Issue	Mingh ROUNTE	
films with any films of the second of the se		
Mateshwar Singh, Manag	ger (Operation)	
(Name, Function)	(Signature)	