

MATERIAL DECLARATION (MD)

<Date of declaration>

Date	03-03-2025
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<MD identification number>

ID-No.	MD -MARCA-2025 -568
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<Other information>

Remark 1	5106029-ELI-025/2024E
Remark 2	5106029-ELI-035/2024E
Remark 3	ANDREI TITOV

<Supplier (respondent) information>

Company name	MARCA MARINE ENERJI MAK. MUH. INS. SAN. VE TIC. LTD. STI.
Division name	
Address	POSTANE MAH. BAGCI SOK. NO: 5/A City-TUZLA Turkey Postal code: 34940
Contact person	
Telephone number	+905536111187
Fax number	
Email address	info@marcamarine.com
SDoC ID number	SDOC -MARCA-2025 -568

<Product information>

Product name	Product number	Delivered unit		Product information
		Amount	Unit	
HOSE 4572-0500-0102, Item 361 for MAIN ENGINE		6	pcs	5106029-ELI-025/2024E
FILTER INSERT Item No. 40 0018-7614-900 for HFO PURIFIER-----		2	pcs	5106029-ELI-035/2024E
DIAPHRAGM Item No. 90 0018-5947-820 for HFO PURIFIER-----		4	pcs	
CENTRIPETAL PUMP, COMPL. Item No. 10 2058-2241-020 for HFO PURIFIER-----		1	pcs	
SENSING LIQUID PUMP Item No. 30 2168-2337-020 for HFO PURIFIER-----		1	pcs	
DISTANCE RING Item No. 60 2142-2239-000 for HFO PURIFIER-----		1	pcs	
GROOVED BALL BEARING Item No. 40 0011-6207-000 for HFO PURIFIER-----		2	pcs	
ANGULAR CONTACT BALL BEARING Item No. 70 0011-7304-250 for HFO PURIFIER-		4	pcs	
RUBBER-METAL BUSH Item No. 190 0008-3533-000 for HFO PURIFIER-----		2	pcs	
GASKET Item No. 180 0007-2581-750 for HFO PURIFIER		2	pcs	
PROTECTIVE CAP Item No. 350 2066-1066-000 for HFO PURIFIER		2	pcs	
SPINDLE CAP Item No. 390 2066-3266-000 for HFO PURIFIER		2	pcs	
NON-RETURN VALVE Item No. 70 2058-8839-000 for HFO PURIFIER		2	pcs	

<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)	Asbestos	Asbestos	0.1% *	NO			
	Polychlorinated biphenyls	Polychlorinated	50 mg/kg	NO			

listed in appendix 1 of the Convention)	(PCBs)	biphenyls (PCBs)				
		Chlorofluorocarbons (CFCs)		NO		
		Halons		NO		
		Other fully halogenated CFCs		NO		
	Ozone Depleting Substance (ODS)	Carbon tetrachloride	No threshold value	NO		
		1, 1, 1-Trichloroethane		NO		
		Hydrochlorofluorocarbons		NO		
		Hydrobromofluorocarbons		NO		
		Methyl bromide		NO		
		Bromochloromethane		NO		
	Anti-fouling systems containing organotin compounds as a biocide	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		

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 Conform

SUPPLIER'S DECLARATION OF CONFORMITY FOR MATERIAL DECLARATION MANAGEMENT

1. SDoC Unique Identification Number: SDOC -MARCA-2025 -568
2. Issuer's Name: MARCA MARINE ENERJİ MAK. MUH. İNS. SAN. VE TİC. LTD. STİ.
Issuer's Address: POSTANE MAH. BAGCI SOK. NO: 5/A City-TUZLA
Turkey Postal code - 34940
3. Object(s) of the Declaration: All items as per below item list supplied under **PO- 5106029-ELI-025/2024E**
5106029-ELI-035/2024E

4. The object(s) of the declaration described above is in conformity with the following documents:

<u>Document No.</u>	<u>Title</u>	<u>Edition/Date of Issue</u>
<u>MEPC.379(80)</u>	<u>Guidelines for the development of the Inventory of Hazardous Materials</u>	<u>2023/07/07</u>
<u>EU SRR</u>	<u>Regulation (EU) No 1257/2013</u>	<u>2013/11/20</u>
<u>EMSA</u>	<u>Best Practice Guide on the IHM</u>	<u>2016/10/28</u>

5. Additional Information: MAIN ENGINE HYDRAULIC HOSES & HFO PURIFIER SPARES

All spare parts are Hazmat-free as per the purchase order

6. Signed for and on behalf of

MARCA MARINE ENERJİ MAK. MUH. İNS. SAN. VE TİC. LTD. STİ.

Turkey

Place and date of Issue

7. (Name, Function)

MARCA DENİZCİLİK ENERJİ MAKİNA
MÜHENDİSLİK İNŞ. SAN. VE TİC. LTD. STİ.
Büyükdere Sanayi Sitesi Aytekin Mahallesi Bayraktar Sokakı C-Şubesi Kat: 3
34053-Tuzla - İSTANBUL - Tel: 0212 407 96 40
Tuzla - Vize

(Signature)

This SDoC is to be completed in accordance with IMO Resolution MEPC.379(80) and should be accompanied by one or more Material Declarations (MD)