

# MATERIAL DECLARATION (MD)

<Date of declaration>

|      |            |
|------|------------|
| Date | 03-03-2025 |
|------|------------|

<MD identification number>

|        |                     |
|--------|---------------------|
| ID-No. | MD -MARCA-2025 -568 |
|--------|---------------------|

<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<br>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 

|   |      |
|---|------|
| 1 | Unit |
|---|------|

 (Unit: kg, m, m<sup>2</sup>, m<sup>3</sup>, 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<br>(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 |    |  |  |
|   | Ozone Depleting Substance (ODS)                                  | Other fully halogenated CFCs | No threshold value |    | NO |  |  |
|   |  | Carbon tetrachloride         |                    |    | NO |  |  |
|   |  | 1, 1, 1-Trichloroethane      |                    |    | NO |  |  |
|   |  | Hydrochlorofluorocarbons     |                    |    | NO |  |  |
|   |  | Hydrobromofluorocarbons      |                    |    | NO |  |  |
|   |  | Methyl bromide               |                    |    | NO |  |  |
|   | Anti-fouling systems containing organotin compounds as a biocide | 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 |    |  |  |

| 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 TIC. LTD. STI.  
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 TIC. LTD. STI.

Turkey

Place and date of Issue

7. (Name, Function)

MARCA DENİZCİLİK ENERJİ MAKİNA  
MÜHENDİSLİK İNŞ. SAN. VE TIC. LTD. STI.  
Bağcı Sokağı Silas Aytekin Mahallesi Bayraktar Sokak C-5 Blok Kat: 5/1  
34953-Tuzla İSTANBUL Tel: 0212 429 40 40  
Tuzla Vatan Caddesi No: 33

(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)