

MATERIAL DECLARATION (MD)

<Date of declaration>

Date	27-02-2025
------	------------

<MD identification number>

ID-No.	MD_HTS
--------	--------

<Other information>

Remark 1	5106029-ELI-004/2024E / 5106029-ELI-008/2024E
Remark 2	5106029-ELI-027/2024E / 5106029-ELI-041/2024E
Remark 3	5106029-AND-013/2024E / 5106029-AND-033/2024E 5106029-AND-034/2024E ANDREI TITOV

<Supplier (respondent) information>

Company name	HTS HAMBRUGER TECHNIK SERVICE GMBH
Division name	Sales Dept
Address	Ausschlaeger Billdeich 32 City HAMBURGER Postal code:20539 Germany
Contact person	
Telephone number	+494031783021
Fax number	
Email address	j.lafer@hts-hamburg.de; hts@hts-hamburg.de
SDoC ID number	SDoC_HTS

<Product information>

Product name	Product number	Delivered unit		Product information
		Amount	Unit	
Set No.3 (set of seals: lip-type shaft seal, o-rings) Item No. 807209125-020 FO purifier feed pump		2	pcs	5106029-ELI-004/2024E
Schaller kit for Oil Mist Detector VN 2020		1	pcs	5106029-ELI-008/2024E
Double Piston Part Turn ActuatorTYPE: BOLLFILTER 6.72.1 DN 80POS: 00055PART No: 4500058		1	pcs	5106029-ELI-027/2024E
Filter cartridge Item No.51502-16-013		6	pcs	5106029-ELI-041/2024E
Disposable cartridge POS: 204 PART No: 7608089 ME LO AUTOFILTER BOLL&KIRCH 6.64.1.7 DN: 200		6	pcs	5106029-AND-013/2024E
Cooler 3rd compression stage (assembly) Item No.065 229 FOR Main air compressor WP 271L		1	Pcs	5106029-AND-033/2024E
DRAIN SOLENOID VALVE Part No: 038-526. FOR MAIN AIR COMPRESSOR WP 271L		3	pcs	5106029-AND-034/2024E

<Materials information>

This materials information shows the amount of hazardous materials contained in	Unit		(Unit: kg, m, m², m³, piece, etc.) of the product
	1		

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 listed in appendix 1 of the	Asbestos	Asbestos	0.1% *	NO			
	Polychlorinated biphenyls (PCBs)	Polychlorinated biphenyls (PCBs)	50 mg/kg	NO			
	Ozone Depleting Substance (ODS)	Chlorofluorocarbons (CFCs)	No threshold value	NO			

Convention)		Halons		NO			
		Other fully halogenated CFCs		NO			
		Carbon tetrachloride		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 Conformity

SUPPLIER'S DECLARATION OF CONFORMITY FOR MATERIAL DECLARATION MANAGEMENT

1. SDoC Unique Identification Number: SDoC_HTS
2. Issuer's Name: HTS HAMBRUGER TECHNIK SERVICE GMBH
- Issuer's Address: Ausschlaeger Billdeich 32 City HAMBURGER
- Postal code: 20539 Germany
3. Object(s) of the Declaration: All items as per below item list supplied under **PO -5106029-ELI-004/2024E**
- 515106029-AND-034/2024E / 515106029-ELI-008/2024E / 5106029-ELI-027/2024E
- / 5106029-ELI-041/2024E /5106029-AND-013/2024E/5106029-AND-033/2024E

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

6. Signed for and on behalf of

HTS HAMBRUGER TECHNIK SERVICE GMBH

Germany, 27.02.2025 Hamburg

Place and date of Issue

7. Joel Lafer / Sales Department

HTS
Hamburger Technik Service GmbH
Ausschlaeger Billdeich 32
Phone (0 40) 31 68 30-0 Fax (0 40) 31 68 51
Email: hts@hts-hamburg.de
20539 Hamburg

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)

