# **MATERIAL DECLARATION (MD)**

<Date of declaration>

Date <b>27-02-2025</b>
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## <MD identification number>

ID-No.	MD_HTS
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## <Other information>

Remark 1	CS-ELI-029/2023E / CS-ELI-038/2023E
Remark 2	CS-ELI-069/2023E / CS-ELI-070/2023E /CS-ELI-080/2023E
Remark 3	ANDREI TITOV

#### <Supplier (respondent) information>

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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>

Boot de la constant	Don't de color	Delivered unit		Doct at Committee
Product name	Product number	Amount	Unit	Product information
BRAKE COMPLETE BFK 57-12 ENGINE ROOM CRANE		1	pcs	CS-ELI-029/2023E
use Package VN93 FOR OIL MIST DETECTOR		1	pcs	CS-ELI-038/2023E
Filter Package FOR OIL MIST DETECTOR		1	pcs	
EXTERNAL SOLENOID VALVE Y2 Item No. CEAG33222315/15-CN		1	pcs	CS-ELI-069/2023E
CONTROLLER MODEL: DDS5ME-A2 w 04 15 POWER: 208~230v ~+-10% 50/60Hz 3W FOR AIR DRYIER CONTROLLER		1	pcs	CS-ELI-070/2023E
THERMISTOR MOTOR PROTECTION RELAY ABB Item No. 1SVR730700R2100 FOR MOORING WINCH		2	pcs	CS-ELI-080/2023E

<Materials information>

This materials information shows the amount of hazardous materials contained in

Unit 1

(Unit: kg, m,  $m^2$ ,  $m^3$ , 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
				Yes / No	Mass	Unit	used
	Asbestos	Asbestos	0.1% *	NO			
Table A	Polychlorinated biphenyls (PCBs) Polychlorinated biphenyls (PCBs)		50 mg/kg	NO			
(materials	f Ozone Depleting Substance (ODS)	Chlorofluorocarbons (CFCs)		NO			
appendix 1 of		Halons		NO			
the Convention)		Other fully halogenated CFCs	No threshold value	NO			
		Carbon tetrachloride		NO			
		1, 1, 1-Trichloroethane		NO			

		Hydrochlorofluorocarb ons		NO		
		Hydrobromofluorocarb ons		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 **	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
			Yes / No	Mass	Unit	used
	Cadmium and cadmium compounds	100 mg/kg	NO			
	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 (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			

<sup>\*</sup> 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)

<sup>\*\*</sup> 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

L.	SDoC Unique Identificat	ion 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 -CS-ELI-029/2023E				
			CS-ELI-038/2023E / CS-ELI-069/2023E / CS-ELI-070/2023E / C	CS-ELI-080/2023E			
4.	The object(s) of the dec	laration descri	bed above is in conformity with the following documents:				
	Document No.	<u>Title</u>		Edition/Date of Issue			
	MEPC.379(80)	Guidelines fo	or the development of the Inventory of Hazardous Materials	2023/07/07			
	EU SRR	Regulation (E	EU) No 1257/2013	2013/11/20			
	EMSA	Best Practice	2016/10/28				
5.	Additional Information:	All spare par	ts are Hazmat-free as per the purchase order				
6.	Signed for and on behalf  HTS HAMBRUGER TECH		<b>л</b> вн				
	Germany, 27.02.2025 Ha	mburg					
	Place and date of Issue	<u> </u>	Hamburget Temps Solvice GmbH				
7.	Joel Lafer / Sales Depa	rtment	Phend 10 (d) 31 ft 30 - 07 ax (0 40) 31 68 51 ft 30 yes - hamburg da 2-20534 Hamburg				
	his SDaC is to be completed in	accardance with I	MO Possilition MEDC 270/90) and should be companied by one or m	sava Matarial Daglarations (MC			