## **MATERIAL DECLARATION (MD)**

<Date of declaration>

Date

10.05.2023

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		•	<supplier (responden<="" td=""><td>t) information&gt;</td></supplier>	t) information>
<md identificati<="" td=""><td>on number&gt;</td><td></td><td>Company name</td><td>DHV MARINE GMBH</td></md>	on number>		Company name	DHV MARINE GMBH
		-		
ID-No.	1071/1066-MD		Division name	
			Address	Bostalstrasse 24 37115 Duderstad
				HAMBURG GERMANY
<other informat<="" td=""><td>ion&gt;</td><td></td><td> Contact person</td><td></td></other>	ion>		 Contact person	
Remark 1			Telephone number	+49 5527 999644
Remark 2	TIN-053/2022e TIN-05	5/2022e	Fax number	
Remark 3	Draco Buren Shipping Pte	e. Ltd	Email address	sales.team@dhv-marine.de

## <Product information>

Product name	Product number	Delivered unit		Product information
Product name	Product number	Amount	Unit	Product Information
Main air compressors spares	As per Po No TIN-053/2022e	01	Set	
	As per Po No TIN-055/2022e	01 S	1 Set	
	As per 10 No. 11N-033/2022e	01		

<Materials information>

This materials information shows the amount of hazardous materials contained in

	Unit
1	

SDoC ID number

(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 used
				Yes / No	Mass	Unit	used
	Asbestos	Asbestos	0.1% *	NO			
	Polychlorinated biphenyls (PCBs)	Polychlorinated biphenyls (PCBs)	50 mg/kg	NO			
		Chlorofluorocarbons (CFCs)		NO			
		Halons		NO			
Table A	Ozone Depleting Substance (ODS)	Other fully halogenated CFCs	No threshold value	NO			
(materials		Carbon tetrachloride		NO			
listed in appendix 1 of		1, 1, 1-Trichloroethane		NO			
the Convention)		Hydrochlorofluorocarb ons	varac	NO			
,		Hydrobromofluorocarb ons		NO			
		Methyl bromide		NO			
		Bromochloromethane		NO			
	Anti-fouling systems	e.g. Tributyltin (TBT)	2500 mg total	NO			
	containing organotin compounds as a biocide	e.g. Triphenyl tins (TPTs)	2500 mg total tin/kg	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
		value	Yes / No	Mass	Unit	usea
	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 labeled 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.



Bostalstrasse 24 DE-37/15 Duderstadt

Tel +49 5 27 7 25 72 sales leam@dhv-marine.de

<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

1.	SDoC Unique Identificat	ion Number:	1071/1066-SD	
2.	Issuer's Name:		DHV MARINE GMBH	_
	Issuer's Address:		Bostalstrasse 24 37115 Duderstad	_
			HAMBURG GERMANY	_
3.	Object(s) of the Declara	tion:	All items as per below item list supplied under PO-= TIN TIN-055/2022e	-053/2022e
4. 5.	The object(s) of the decl	aration descri	bed above is in conformity with the following documents	:
	Document No.	<u>Title</u>		Edition/Date of Issue
	MEPC.269(68)	Guidelines fo	r the development of the Inventory of Hazardous Materials	2015/05/15
	EU SRR	Regulation (E	EU) No 1257/2013	2013/11/20
	EMSA	Best Practice	Guide on the IHM	2016/10/28
6.	Additional Information:	Main Air	Compressor spare part	
7.	Signed for and on behalf	of		
	DHV MARINE GMBH			
	Duderstadt, 10.05.2023			
	Place and date of Issue			
Q	Nicola Grund Salas Taam		(Signature)	

This SDoC is to be completed in accordance with IMO Resolution MEPC.269(68) and should be accompanied by one or more Material Declarations (MD)

