

## MATERIAL DECLARATION (MD)

<Date of declaration>

Date	08/19/2022
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<MD identification number>

ID-No.	MD_WenzelMarine_706249_08/19/2022
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<Other information>

Vessel name	M/V Dragonball
Client reference	DRA-0021/2022e-O001
Our reference	706249

<Supplier (respondent) information>

Company name	Wenzel Marine GmbH & Co. KG
Division name	
Address	Rodendamm 25, 28816 Stuhr, Germany
Contact person	Kostas Mavromichalis
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Email address	mail@wenzelmarine.com
SDoC ID number	SD_WenzelMarine_706249_08/19/2022

<Product information>

Product name	Product number	Delivered unit		Product information
		Amount	Unit	
All Wenzel Marine products	Diverse	---	piece	Various spare parts

<Materials information>

This materials information shows the amount of hazardous materials contained in 

1	piece
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 (Unit: kg, m, m<sup>2</sup>, m<sup>3</sup>, piece, etc.)

Table	Material name		Threshold value	Present above threshold	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 Convention)	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			
		Halons		No			
		Other fully halogenated CFCs		No			
		Carbon tetrachloride		No			
		1, 1, 1-Trichloroethane		No			
		Hydrochlorofluorocarbons		No			
		Hydrobromofluorocarbons		No			
		Methyl bromide		No			
	Anti-fouling systems containing organotin compounds as a	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	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			
EU SRR **	Certain shortchain chlorinated paraffins	1%	No			
	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)

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# Supplier's Declaration of Conformity for Material Declaration Management

- 1) **SDoC No.:** SD\_WenzelMarine\_706249\_08/19/2022
- 2) **Issuer's name:** Wenzel Marine GmbH & Co. KG  
**Issuer's address:** Rodendamm 25, 28816 Stuhr-Brinkum / Germany
- 3) **Object(s) of declaration:** 1) All from Wenzel supplied spare parts  
2)  
3)  
4)
- 4) The object(s) of the declaration described above is / are in conformity with the following documents:
- 5) **Applicable Regulations or other stipulated requirements and documents**

Document No.	Title	Edition	Date of issue
MEPC. Res 269(68)	Guidelines for the Development of Inventory of Hazardous Materials	2015	
SR CONF 45	International Hong Kong Convention for the Safe and Environmentally Sound Recycling of Ships	2009	
ISO 30005	Ships and marine technology — Ship recycling management systems - Information control for hazardous materials in the manufacturing chain of shipbuilding and ship operations	2010	
REGULATION (EU) No 1257/2013	Regulation of the European Parliament and of the Council of 20 November 2013 on ship recycling and amending Regulation (EC) No 1013/2006 and Directive 2009/16/EC	2013	

- 6) **Signed for and on behalf of:** Wenzel Marine GmbH & Co.KG

Stuhr-Brinkum / Germany

**Place of issue**

08/19/2022

**Date of issue**

Volker Wenzel, Managing Director

**Name, function**



**Signature**