## **MATERIAL DECLARATION (MD)**

#### <Date of declaration>

Date	09.01.2025

## <MD identification number>

ID-No.	MD_HTS_7189296JL
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#### <Other information>

Remark 1	DRACO BUREN SHIPPING PTE LTD
Remark 2	Vessel: "PINOCCHIO "
Remark 3	Order no.: 5402010-PIN-167/2024E-0001

## <Supplier (respondent) information>

Company name	HTS Hamburger Technik Service GmbH
Division name	Sales Dept
Address	Ausschläger Billdeich 32; 20539 Hamburg
Contact person	Mr. Joel Lafer
Telephone number	+494031783021
Fax number	
Email address	j.lafer@hts-hamburg.de
SDoC ID number	SDoC_HTS_7189296JL

#### <Product information>

Ī	Product name	Product number	Delivered unit		Product information	
İ	Product name	Product Humber	Amount	Unit	Product Information	
ĺ	1. POWER SUPPLY UNIT	QUINT4-PS/3AC/24DC/40	2	Pce	Make: Phoenix Contact	

### <Materials information>

This materials information shows the amount of hazardous materials contained in

	Unit
2	pce

(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	useu
	Asbestos	Asbestos	0.1% *	NO			
	Polychlorinated biphenyls (PCBs)	Polychlorinated biphenyls (PCBs)	50 mg/kg	No			
		Chlorofluorocar bons (CFCs)		No			
		Halons		No			
Table A	Substance (ODS)	Other fully halogenated CFCs	No threshold value	No			
(materials listed in		Carbon tetrachloride		No			
appendix 1 of the		1, 1, 1- Trichloroethane		No			
Convention)		Hydrochlorofluo rocarbons		No			
		Hydrobromofluo rocarbons		No			
		Methyl bromide		No			
		Bromochlorome thane		No			
		e.g. Tributyltin (TBT)	2500 mg total tin/kg	No			

	Anti-fouling systems containing organotin	e.g. Triphenyl tins (TPTs)		No		
	compounds as a biocide	e.g. Tributyltin oxide (TBTO)		No		
	Anti-fouling systems containing cybutryne		1,000 mg/kg	No		
EU SRR **	Perfluorooctane sulfonic a	cid (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

1.	SDOC Identification i	Number		
2.	Issuer's Name		HTS Hamburger Technik Service GmbH	-
	Issuer's Address		Ausschläger Billdeich 32; 20539 Hamburg	-
3.	Object(s) of the Declaration		power supply unit, make: phoenix contact	
4.	The object(s) of the	declaration descrik	oed above is in conformity with the following documents:	
	Document No.	<u>Title</u>		Edition/Date of Issue
	MEPC.379(80)	Guidelines for	the development of the Inventory of Hazardous Materials	2023/07/07
	EU SRR	Regulation (E	U) No 1257/2013	2013/11/20
	EMSA	Best Practice	Guide on the IHM	2016/10/28
5.	Additional Informatio	on		
6.	Signed for and on bel HTS Hamburger Tecl			
	Hamburg, 09.01.202	.5		
Place and date of Issue		ue	Hamburger Technis Savice GmbH Augusthian Fill pick 32	
7.	Joel Lafer / Sales Department		Photo de discove-hamburo de	·
	(Name, Function)		(Signature)	
	This SDoC is to be complete	d in accordance with II	MO Resolution MEPC.269(68) and should be accompanied by one or mo	ore Material Declarations (MD