MATERIAL DECLARATION

TYPE 1: SELF DECLARATION

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Date	15.06.2022							
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MD-ID-No	MD_HOPDE_4	14727_552823			Company Name		Hoppe Marine GmbH	
					Division N	lame	IC:-I O	trasse 318
<other infor<="" td=""><td>mation (e.g. shipbu</td><td></td><td>1</td><td colspan="2">Address</td><td colspan="2">22525 Hamburg, Germany Frank Schnitker</td></other>	mation (e.g. shipbu		1	Address		22525 Hamburg, Germany Frank Schnitker		
Remark 1 DRACO BUREN SHIPPING Remark 2 SAPODILLA					Contact Person		+49 40 5619490	
Remark 3 IMO/Hull:9418999 / 20060307					Telephone No. Fax No.		+49 40 56194999	
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is product	alleady Type A	proved by ABS?		^				
<pre><pre>coduct Infe</pre></pre>	ormations							
Ci Toddet iiii	ormation>				Delivered	Unit		
Product N	ame		Produ	ıct Number	Amount Unit		Product Information	
SOLENOID VALVE					10 pcs		SPRING RESET, 24V DC	
ANALOG I	NPUT BOARD		F-025	36-03003	1 pcs			
SOLENOI	O VALVE		K-059	10-00000	4	pcs	1/4";em	ergency close
					_		-	
					-			
This mater	ial information s	hows the amount of hazardous material contained in:			1 piece		(Unit: piece, kg, m, etc) of the product	
			F-02536-03003 1 pcs K-05910-00000 4 pcs 1/4*;emergency close					
<materials in<="" td=""><td>formation></td><td></td><td></td><td></td><td></td><td></td><td></td><td>_</td></materials>	formation>							_
						IE VE	Material	
					Present about		, matoriai	
					Present abo threshold	Mass		
Table A**	Material Name	Ashestris		Threshold Level	threshold level Yes/No	Mass		IF YES Information on where it is used
Table A** Materials	Asbestos	Asbestos Polychlorinated Riphenyls (PCRs)		0,1% *	threshold level Yes/No NO	Mass		IF YES Information on where it is used
Table A** Materials listed in	Asbestos PCBs	Polychlorinated Biphenyls (PCBs)		0,1% * 50 mg/kg	threshold level Yes/No NO NO	Mass		IF YES Information on where it is used
Table A** Materials listed in appendix 1 of the	Asbestos	Polychlorinated Biphenyls (PCBs) Chlorofluorcarbons (CFCs)		0,1% *	threshold level Yes/No NO NO NO	Mass		IF YES Information on where it is used
Table A** Materials listed in appendix 1 of	Asbestos PCBs Ozone depleting	Polychlorinated Biphenyls (PCBs) Chlorofluorcarbons (CFCs) Halons		0,1% * 50 mg/kg	threshold level Yes/No NO NO NO NO	Mass		IF YES Information on where it is used
Table A** Materials listed in appendix 1 of the	Asbestos PCBs Ozone depleting	Polychlorinated Biphenyls (PCBs) Chlorofluorcarbons (CFCs) Halors Other fully halogenated CFCs		0,1% * 50 mg/kg	threshold level Yes/No NO NO NO NO	Mass		IF YES Information on where it is used
Table A** Materials listed in appendix 1 of the	Asbestos PCBs Ozone depleting	Polychlorinated Biphenyls (PCBs) Chlorofluorcarbons (CFCs) Halons		0,1% * 50 mg/kg	threshold level Yes/No NO NO NO NO	Mass		IF YES Information on where it is used
Table A** Materials listed in appendix 1 of the	Asbestos PCBs Ozone depleting	Polychlorinated Biphenyls (PCBs) Chlorofluorcarbons (CFCs) Halons Other fully halogenated CFCs Carbon Tetrachloride		0,1% * 50 mg/kg	threshold level Yes/No NO NO NO NO NO NO	Mass		IF YES Information on where it is used
Table A** Materials listed in appendix 1 of the	Asbestos PCBs Ozone depleting	Polychlorinated Biphenyls (PCBs) Chlorofluorcarbons (CFCs) Halons Other fully halogenated CFCs Carbon Tetrachloride 1,1,1-Trichloroethane		0,1% * 50 mg/kg	threshold level Yes/No NO NO NO NO NO NO NO	Mass		IF YES Information on where it is used
Table A** Materials listed in appendix 1 of the	Asbestos PCBs Ozone depleting	Polychlorinated Biphenyls (PCBs) Chlorofluorcarbons (CFCs) Halons Other fully halogenated CFCs Carbon Tetrachloride 1,1,1-Trichloroethane Hydrochloroflurocarbons		0,1% * 50 mg/kg	threshold level Yes/No NO	Mass		IF YES Information on where it is used
Table A** Materials listed in appendix 1 of the	Asbestos PCBs Ozone depleting	Polychlorinated Biphenyls (PCBs) Chlorofluorcarbons (CFCs) Halons Other fully halogenated CFCs Carbon Tetrachloride 1,1,1-Trichloroethane Hydrochloroflurocarbons Hydrobromoflurocarbons		0,1% * 50 mg/kg	threshold level Yes/No NO	Mass		IF YES Information on where it is used
Table A** Materials listed in appendix 1 of the	Asbestos PCBs Ozone depleting substances	Polychlorinated Biphenyls (PCBs) Chlorofluorcarbons (CFCs) Halons Other fully halogenated CFCs Carbon Tetrachloride 1,1,1-Trichloroethane Hydrochloroflurocarbons Hydrobromoflurocarbons Bromochloromethane		0,1% * 50 mg/kg No threshold level	threshold level Yes/No NO	Mass		IF YES Information on where it is used
Table A** Materials listed in appendix 1 of the	Asbestos PCBs Ozone depleting substances Organotin	Polychlorinated Biphenyls (PCBs) Chlorofluorcarbons (CFCs) Halons Other fully halogenated CFCs Carbon Tetrachloride 1,1,1-Trichloroethane Hydrochloroflurocarbons Hydrobromoflurocarbons Bromochloromethane Tributyl Tins		0,1% * 50 mg/kg No threshold level	threshold level Yes/No NO	Mass		IF YES Information on where it is used
Table A** Materials listed in appendix 1 of the	Asbestos PCBs Ozone depleting substances Organotin	Polychlorinated Biphenyls (PCBs) Chlorofluorcarbons (CFCs) Halons Other fully halogenated CFCs Carbon Tetrachloride 1,1,1-Trichloroethane Hydrochloroflurocarbons Hydrobromoflurocarbons Bromochloromethane Tributyl Tins Triphenyl Tins		0,1% * 50 mg/kg No threshold level	threshold level Yes/No NO	Mass		IF YES Information on where it is used
Table A** Materials listed in appendix 1 of the	Asbestos PCBs Ozone depleting substances Organotin	Polychlorinated Biphenyls (PCBs) Chlorofluorcarbons (CFCs) Halons Other fully halogenated CFCs Carbon Tetrachloride 1,1,1-Trichloroethane Hydrochloroflurocarbons Hydrobromoflurocarbons Bromochloromethane Tributyl Tins Triphenyl Tins		0,1% * 50 mg/kg No threshold level	threshold	Mass	nt Units	IF YES Information on where it is used
Table A** Materials listed in appendix 1 of the	Asbestos PCBs Ozone depleting substances Organotin	Polychlorinated Biphenyls (PCBs) Chlorofluorcarbons (CFCs) Halons Other fully halogenated CFCs Carbon Tetrachloride 1,1,1-Trichloroethane Hydrochloroflurocarbons Hydrobromoflurocarbons Bromochloromethane Tributyl Tins Triphenyl Tins		0,1% * 50 mg/kg No threshold level	threshold level Yes/No NO	Mass Amou		IF YES Information on where it is used
Table A** Materials listed in appendix 1 of the	Asbestos PCBs Ozone depleting substances Organotin	Polychlorinated Biphenyls (PCBs) Chlorofluorcarbons (CFCs) Halons Other fully halogenated CFCs Carbon Tetrachloride 1,1,1-Trichloroethane Hydrochloroflurocarbons Hydrobromoflurocarbons Bromochloromethane Tributyl Tins Triphenyl Tins		0,1% * 50 mg/kg No threshold level	threshold	Mass Amou	nt Units	IF YES Information on where it is used
Table Table 8**	Asbestos PCBs Ozone depleting substances Organotin compounds Material Name	Polychlorinated Biphenyls (PCBs) Chlorofluorcarbons (CFCs) Halons Other fully halogenated CFCs Carbon Tetrachloride 1,1,1-Trichloroethane Hydrochloroflurocarbons Hydrobromoflurocarbons Bromochloromethane Tributyl Tins Triphenyl Tins		0,1% * 50 mg/kg No threshold level	threshold level Yes/No NO	Mass Amou	nt Units	
Table B** Table B** Materials Table B** Table B** Materials	Asbestos PCBs Ozone depleting substances Organotin compounds Material Name Cadmium and Cad	Polychlorinated Biphenyls (PCBs) Chlorofluorcarbons (CFCs) Halons Other fully halogenated CFCs Carbon Tetrachloride 1,1,1-Trichloroethane Hydrochloroflurocarbons Hydrobromoflurocarbons Bromochloromethane Tributyl Tins Triphenyl Tins Tributyl Tin Oxide (TBTO)		0,1% * 50 mg/kg No threshold level 2,500mg total tin/kg	threshold level Yes/No NO	Mass Amou	nt Units	
Table	Asbestos PCBs Ozone depleting substances Organotin compounds Material Name Cadmium and Cad	Polychlorinated Biphenyls (PCBs) Chlorofluorcarbons (CFCs) Halons Other fully halogenated CFCs Carbon Tetrachloride 1,1,1-Trichloroethane Hydrochloroflurocarbons Hydrochloroflurocarbons Bromochloromethane Tributyl Tins Triphenyl Tins Triphutyl Tin Oxide (TBTO)		0,1% * 50 mg/kg No threshold level 2,500mg total tin/kg Threshold Level 100 mg/kg	threshold level Yes/No	Mass Amou	nt Units	
Table A** Materials listed in appendix 1 of the convention Table Table B** Materials listed in appendix 1 of the convention	Asbestos PCBs Ozone depleting substances Organotin compounds Material Name Cadmium and Cat Hexavalent Chrom	Polychlorinated Biphenyls (PCBs) Chlorofluorcarbons (CFCs) Halons Other fully halogenated CFCs Carbon Tetrachloride 1,1,1-Trichloroethane Hydrochloroflurocarbons Hydrobromoflurocarbons Bromochloromethane Tributyl Tins Triphenyl Tins Tributyl Tin Oxide (TBTO)		0,1% * 50 mg/kg No threshold level 2,500mg total tin/kg Threshold Level 100 mg/kg 1,000 mg/kg	threshold level Yes/No NO	Mass Amou	nt Units	
Table	Asbestos PCBs Ozone depleting substances Organotin compounds Material Name Cadmium and Cat Hexavalent Chrom Lead and Lead Co. Mercury and Merc Polybromated Bipl	Polychlorinated Biphenyls (PCBs) Chlorofluorcarbons (CFCs) Halons Other fully halogenated CFCs Carbon Tetrachloride 1,1,1-Trichloroethane Hydrochloroflurocarbons Hydrobromoflurocarbons Bromochloromethane Tributyl Tins Triphenyl Tins Triphenyl Tins Tributyl Tin Oxide (TBTO)		0,1%* 50 mg/kg No threshold level 2,500mg total tin/kg Threshold Level 100 mg/kg 1,000 mg/kg 1,000 mg/kg 50 mg/kg	threshold level Yes/No	Mass Amou	nt Units	
Table A** Materials listed in appendix 1 of the convention Table Table B** Materials listed in appendix 1 of the convention	Asbestos PCBs Ozone depleting substances Organotin compounds Material Name Cadmium and C	Polychlorinated Biphenyls (PCBs) Chlorofluorcarbons (CFCs) Halons Other fully halogenated CFCs Carbon Tetrachloride 1.1,1-Trichloroethane Hydrochloroflurocarbons Hydrochloroflurocarbons Bromochloromethane Tributyl Tins Triphenyl Tins Triphenyl Tins Tributyl Tin Oxide (TBTO)		0,1%* 50 mg/kg No threshold level 2,500mg total tin/kg Threshold Level 100 mg/kg 1,000 mg/kg 1,000 mg/kg 50 mg/kg 1,000 mg/kg	threshold level Yes/No	Mass Amou	nt Units	
Table A** Materials listed in appendix 1 of the convention Table Table B** Materials listed in appendix 1 of the convention	Asbestos PCBs Ozone depleting substances Organotin compounds Material Name Cadmium and Cad Hexavalent Chrom Lead and Lead Co Mercury and Merc Polybromated Bipl Polybromated Dipl Polybrionated Dipl Polychioronaphtale	Polychlorinated Biphenyls (PCBs) Chlorofluorcarbons (CFCs) Halons Other fully halogenated CFCs Carbon Tetrachloride 1,1,1-Trichloroethane Hydrochloroflurocarbons Hydrobromoflurocarbons Bromochloromethane Tributyl Tins Triphenyl Tins Tributyl Tin Oxide (TBTO) imium Compounds ium and Hexavalent Chromium Compounds impounds iny Conponents ineryl (FBBs) ineryl (EHBs) ins (Cb=3)		0,1% * 50 mg/kg No threshold level 2,500mg total tin/kg Threshold Level 100 mg/kg 1,000 mg/kg 1,000 mg/kg 1,000 mg/kg 50 mg/kg 50 mg/kg	threshold level Yes/No NO	Mass Amou	nt Units	
Table A** Materials listed in appendix 1 of the convention Table Table B** Materials listed in appendix 1 of the convention	Asbestos PCBs Ozone depleting substances Organotin compounds Material Name Cadmium and Cad Hexavalent Chrom Lead and Lead Cd Mercury and Merc Polybromated Dip Polybromated Dip Polybromated Signature Radioactive Subst	Polychlorinated Biphenyls (PCBs) Chlorofluorcarbons (CFCs) Halons Other fully halogenated CFCs Carbon Tetrachloride 1,1,1-Trichloroethane Hydrochloroflurocarbons Hydrobromoflurocarbons Bromochloromethane Tributy/ Tins Triphenyl Tins Triphenyl Tins Tributy/ Tin Oxide (TBTO) imium Compounds ium and Hexavalent Chromium Compounds mpounds ury Corponents eneryl (PBBs) eneryl (PBBs) eneryl (PBBs) eneryl (PBDs) eneryl (CB-3) ances		0,1%* 50 mg/kg No threshold level 2,500mg total tin/kg Threshold Level 100 mg/kg 1,000 mg/kg 1,000 mg/kg 1,000 mg/kg 50 mg/kg 50 mg/kg No threshold level	threshold level Yes/No NO	Mass Amou	nt Units	
Table A** Materials listed in appendix 1 of the convention Table Table B** Materials listed in appendix 1 of the convention	Asbestos PCBs Ozone depleting substances Organotin compounds Material Name Cadmium and Cad Hexavalent Chrom Lead and Lead Cd Mercury and Merc Polybromated Dip Polybromated Dip Polybromated Signature Radioactive Subst	Polychlorinated Biphenyls (PCBs) Chlorofluorcarbons (CFCs) Halons Other fully halogenated CFCs Carbon Tetrachloride 1,1,1-Trichloroethane Hydrochloroflurocarbons Hydrobromoflurocarbons Bromochloromethane Tributyl Tins Triphenyl Tins Tributyl Tin Oxide (TBTO) imium Compounds ium and Hexavalent Chromium Compounds impounds iny Conponents ineryl (FBBs) ineryl (EHBs) ins (Cb=3)		0,1% * 50 mg/kg No threshold level 2,500mg total tin/kg Threshold Level 100 mg/kg 1,000 mg/kg 1,000 mg/kg 1,000 mg/kg 50 mg/kg 50 mg/kg	threshold level Yes/No NO	Mass Amou	nt Units	
Table A** Materials listed in appendix 1 of the convention Table Table B** Materials listed in appendix 1 of the convention	Asbestos PCBs Ozone depleting substances Organotin compounds Material Name Cadmium and Cad Hexavalent Chrom Lead and Lead Cd Mercury and Merc Polybromated Dip Polybromated Dip Polybromated Signature Radioactive Subst	Polychlorinated Biphenyls (PCBs) Chlorofluorcarbons (CFCs) Halons Other fully halogenated CFCs Carbon Tetrachloride 1,1,1-Trichloroethane Hydrochloroflurocarbons Hydrobromoflurocarbons Bromochloromethane Tributy/ Tins Triphenyl Tins Triphenyl Tins Tributy/ Tin Oxide (TBTO) imium Compounds ium and Hexavalent Chromium Compounds mpounds ury Corponents eneryl (PBBs) eneryl (PBBs) eneryl (PBBs) eneryl (PBDs) eneryl (CB-3) ances		0,1%* 50 mg/kg No threshold level 2,500mg total tin/kg Threshold Level 100 mg/kg 1,000 mg/kg 1,000 mg/kg 1,000 mg/kg 50 mg/kg 50 mg/kg No threshold level	threshold level Yes/No NO	Mass Amou	nt Units	
Table A** Materials listed in appendix 1 of the convention Table Table B** Materials listed in appendix 1 of the convention	Asbestos PCBs Ozone depleting substances Organotin compounds Material Name Cadmium and Cad Hexavalent Chrom Lead and Lead Cd Mercury and Merc Polybromated Dip Polybromated Dip Polybromated Signature Radioactive Subst	Polychlorinated Biphenyls (PCBs) Chlorofluorcarbons (CFCs) Halons Other fully halogenated CFCs Carbon Tetrachloride 1,1,1-Trichloroethane Hydrochloroflurocarbons Hydrobromoflurocarbons Bromochloromethane Tributy/ Tins Triphenyl Tins Triphenyl Tins Tributy/ Tin Oxide (TBTO) imium Compounds ium and Hexavalent Chromium Compounds mpounds ury Corponents eneryl (PBBs) eneryl (PBBs) eneryl (PBBs) eneryl (PBDs) eneryl (CB-3) ances		0,1%* 50 mg/kg No threshold level 2,500mg total tin/kg Threshold Level 100 mg/kg 1,000 mg/kg 1,000 mg/kg 1,000 mg/kg 50 mg/kg 50 mg/kg No threshold level	threshold level Yes/No NO	Mass Amou	nt Units	
Table Ta	Asbestos PCBs Ozone depleting substances Organotin compounds Material Name Cadmium and C	Polychlorinated Biphenyls (PCBs) Chlorofluorcarbons (CFCs) Halons Other fully halogenated CFCs Carbon Tetrachloride 1,1,1-Trichloroethane Hydrochloroflurocarbons Hydrobromoflurocarbons Bromochloromethane Tributy/ Tins Triphenyl Tins Triphenyl Tins Tributy/ Tin Oxide (TBTO) imium Compounds ium and Hexavalent Chromium Compounds mpounds ury Corponents eneryl (PBBs) eneryl (PBBs) eneryl (PBBs) eneryl (PBDs) eneryl (CB-3) ances		0,1% * 50 mg/kg No threshold level 2,500mg total tin/kg Threshold Level 100 mg/kg 1,000 mg/kg 1,000 mg/kg 1,000 mg/kg 50 mg/kg 50 mg/kg No threshold level 1%	threshold level Yes/No NO	Mass Amou	nt Units S Material Unit	IF YES Information on where it is used
Table A** Table Table B** Materials Table Table Convention	Asbestos PCBs Ozone depleting substances Organotin compounds Material Name Cadmium and Cat Hexavalent Chrom Lead and Lead Co Mercury and Merc Polybrornated Bipl Polybromated Dip Polychiornaphtala Radioactive Subst Certain Shortchair	Polychlorinated Biphenyls (PCBs) Chlorofluorcarbons (CFCs) Halons Other fully halogenated CFCs Carbon Tetrachloride 1,1,1-Trichloroethane Hydrochloroflurocarbons Hydrobromoflurocarbons Bromochloromethane Tributyl Tins Triphenyl Tins Triphenyl Tins Tributyl Tin Oxide (TBTO) imium Compounds ium and Hexavalent Chromium Compounds mpounds ury Corponents eneryl (PBBs) eneryl (PBBs) eneryl (PBBs) neryl Ethers (PBDEs) eneryl (CBBS) eneryl		0,1%* 50 mg/kg No threshold level 2,500mg total tin/kg 2,500mg total tin/kg 1,000 mg/kg 1,000 mg/kg 1,000 mg/kg 50 mg/kg 50 mg/kg No threshold level 1%	threshold level Yes/No NO	Mass Amou	nt Units S Material Unit	
Table Ta	Asbestos PCBs Ozone depleting substances Organotin compounds Material Name Cadmium and Cat Hexavalent Chrom Lead and Lead Co. Mercury and Merc Polybromated Dip Polychloronaphtale Radioactive Substa Certain Shortchain	Polychlorinated Biphenyls (PCBs) Chlorofluorcarbons (CFCs) Halons Other fully halogenated CFCs Garbon Tetrachloride 1.1,1-Trichloroethane Hydrochloroflurocarbons Hydrochloroflurocarbons Bromochloromethane Tributyl Tins Triphenyl Tins Triphenyl Tins Tributyl Tin Oxide (TBTO) Imium Compounds Ium and Hexavalent Chromium Compounds Ium and Hexavalent Chromium Compounds Ium (Compounds) Ium (Compounds		0,1%* 50 mg/kg No threshold level 2,500mg total tin/kg Threshold Level 100 mg/kg 1,000 mg/kg 1,000 mg/kg 1,000 mg/kg 50 mg/kg No threshold level 1%	threshold level Yes/No	Mass Amou	nt Units S Material Unit	IF YES Information on where it is used
Table A** Table Table B** Materials Table Table Convention	Asbestos PCBs Ozone depleting substances Organotin compounds Material Name Cadmium and Cat Hexavalent Chrom Lead and Lead Co. Mercury and Merc Polybromated Dip Polychloronaphtale Radioactive Substa Certain Shortchain	Polychlorinated Biphenyls (PCBs) Chlorofluorcarbons (CFCs) Halons Other fully halogenated CFCs Carbon Tetrachloride 1,1,1-Trichloroethane Hydrochloroflurocarbons Hydrobromoflurocarbons Bromochloromethane Tributyl Tins Triphenyl Tins Tributyl Tin Oxide (TBTO) imium Compounds ium and Hexavalent Chromium Compounds impounds iny Conponents iemyl (PBBs) ins (Cb=3) ances Chlorinated Paraffins		0,1%* 50 mg/kg No threshold level 2,500mg total tin/kg 2,500mg total tin/kg 1,000 mg/kg 1,000 mg/kg 1,000 mg/kg 50 mg/kg 50 mg/kg No threshold level 1%	threshold level Yes/No NO	Mass Amou	nt Units S Material Unit	IF YES Information on where it is used

**** Concentrations of PFOS above 10 mg/kg (0.001% by weight) when it occurs in substance or in preparations or concentrations of PFOS in semi-finished products or articles , or parts thereof equal to or above than 0.1% by weight calculated reference to the mass of structurally or micro-structurally distinct parts that contain PFOS or for textiles or other coated material, if the amount of PFOS is equal to or above than 1 µg/m² of the coated material

The object of the declaration described above is in conformity with the guidelines for the development of Inventory of hazardous materials resolution MEPC.269(68) adopted on 15th May 2015. Any significant change in material content may render this declaration invalid.



Signature Name

Frank Schnitker, Supplier Declaration Manager 15.06.2022

^{*} Please refer to footnote 18 on the "Form of Material Declaration" in the IMO Guidelines Resolution MEPC.269(68)

 $^{^{**} \ \}text{Hong Kong International Convention for the Safe and Environmentally Sound Recycling of Ships, 2009 (SR/CONF/45)}$

^{***} Regulation EU No. 1257/2013 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 EMSA's Best Practice Guidance on the Inventory of Hazardous Materials, dated 2016-10-28