

MATERIAL DECLARATION

TYPE 1: SELF DECLARATION

<Date of Declaration>

Date 15.06.2022

<MD ID Number>

MD-ID-No MD_HOPDE_44727_552823

<Other information (e.g. shipbuilder, hull NO if applicable)>

Remark 1 DRACO BUREN SHIPPING
 Remark 2 SAPODILLA
 Remark 3 IMO/Hull:9418999 / 20060307

<Supplier (Respondent) Information>

Company Name Hoppe Marine GmbH
 Division Name
 Address Kieler Strasse 318
 22525 Hamburg, Germany
 Contact Person Frank Schnitker
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 Email address sales@hoppe-marine.com
 SDoC ID No. SD_HOPPE_552823_20220615

Is product already Type Approved by ABS?

Yes No

<Product Information>

Product Name	Product Number	Delivered Unit		Product Information
		Amount	Unit	
SOLENOID VALVE	K-02065-00000	10	pcs	SPRING RESET, 24V DC
ANALOG INPUT BOARD	F-02536-03003	1	pcs	
SOLENOID VALVE	K-05910-00000	4	pcs	1/4";emergency close

This material information shows the amount of hazardous material contained in:

Unit
1 piece

(Unit: piece, kg, m, etc) of the product

<Materials Information>

Table	Material Name	Threshold Level	Present above threshold level Yes/No	IF YES Material Mass		IF YES Information on where it is used	
				Amount	Unit		
Table A** Materials listed in appendix 1 of the convention	Asbestos	0,1% *	NO				
	PCBs	50 mg/kg	NO				
	Ozone depleting substances	Polychlorinated Biphenyls (PCBs)	No threshold level	NO			
		Chlorofluorocarbons (CFCs)		NO			
		Halons		NO			
		Other fully halogenated CFCs		NO			
		Carbon Tetrachloride		NO			
		1,1,1-Trichloroethane		NO			
	Organotin compounds	Hydrochlorofluorocarbons	NO				
		Hydrobromofluorocarbons	NO				
Bromochloromethane		NO					
Tributyl Tins		2,500mg total tin/kg	NO				
	Triphenyl Tins		NO				
	Tributyl Tin Oxide (TBTO)		NO				

Table	Material Name	Threshold Level	Present above threshold level Yes/No	IF YES Material Mass		IF YES Information on where it is used
				Amount	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	1,000 mg/kg	NO			
	Lead and Lead Compounds	1,000 mg/kg	NO			
	Mercury and Mercury Compounds	1,000 mg/kg	NO			
	Polybromated Biphenyl (PBBs)	50 mg/kg	NO			
	Polybromated Diphenyl Ethers (PBDEs)	1,000 mg/kg	NO			
	Polychloronaphthalens (Cl>=3)	50 mg/kg	NO			
	Radioactive Substances	No threshold level	NO			
	Certain Shortchain Chlorinated Paraffins	1%	NO			

Table	Material Name	Threshold Level	Present above threshold level Yes/No	IF YES Material Mass		IF YES Information on where it is used
				Amount	Unit	
Annex II *** Additional Materials	PFOS - Perfluorooctane sulfonic acid	10 mg/kg ****	NO			
	HBCDD - Brominated Flame Retardants	100 mg/kg	NO			
	RCF - Refractory ceramic fiber	No threshold level	NO			

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

** 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

**** 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 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
 Date 15.06.2022