

# MATERIAL DECLARATION

## TYPE 1: SELF DECLARATION

<Date of Declaration>

Date 22.08.2022

<MD ID Number>

MD-ID-No MD\_HOPPE\_44795\_554661

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

Remark 1 DRACO BUREN SHIPPING

Remark 2 DRAGONBALL

Remark 3 IMO/Hull:9467158 / 20060325

<Supplier (Respondent) Information>

Company Name Hoppe Marine GmbH

Division Name

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22525 Hamburg, Germany

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SDoC ID No. SD\_HOPPE\_554661\_20220822

Is product already Type Approved by ABS?

Yes  No

<Product Information>

Product Name	Product Number	Delivered Unit		Product Information
		Amount	Unit	
ROTARY ACTUATOR PNEUMATIC+MP	E-03838-03008	1	pcs	LK102/140;M10/16;1/8";SQ24;L43
VALVE	K-02311-00000	1	pcs	LK102;D11;SQ24;L24
VALVE	K-07978-00000	1	pcs	LK102;D11;SQ24;L24;SUB
ROTARY ACTUATOR PNEUMATIC+MP	E-03838-03004	1	pcs	LK102/140;M10/16;1/8";SQ24;L43
HEXAGON HEAD SCREW	K-06560-00000	8	pcs	

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	Chlorofluorocarbons (CFCs)	No threshold level	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 22.08.2022