

MATERIAL DECLARATION

<Date of declaration>

Date	20.04.2022
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<MD ID Number>

MD-ID-No.	12940-210855-6
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<Other Information (e.g. Shipyard, Hull Number if applicable.)>

Remark 1	9330501
Remark 2	TINTIN
Remark 3	TIN-0028/2022e-0001

<Supplier (Respondent) Information>

Company name	Freudenberg
	Technische Ausrüstung GmbH
Address	Neuer Weg 62
Contact person	tl
Telephone no	+49412995530
Fax no	
E-mail address	info@freudenberg-cranes.de
SDoC ID no	210855

<Product Information>

Product Name	Product Number	Delivered Unit	Product Information
Spacer ring , 23	S0041.	1,00 piece	

Unit:

1	piece
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This material information shows the amount of hazardous materials contained in

<Material Information>

Table	Material Name	Threshold level	Present above threshold level Yes or No	IF YES		IF YES Information on where it is used
				Material Mass Amount	Unit	
Table A** Materials listed in appendix 1 of the Convention	Asbestos	Asbestos	0,1%*	No		
	PCB's Ozone depleting Substances	Polychlorinated Biphenyls (PCBs)	50 mg/kg	No		
		Chlorofluorocarbons (CFC's)	No threshold level	No		
		Halons		No		
		Other fully Halogenated CFC's		No		
		Carbon Tetrachloride		No		
		1,1,1-Trichloroethane		No		
		Hydrochlorofluorocarbons		No		
		Hydrobromofluorocarbons		No		
	Methyl Bromide	No				
Bromochloromethane	No					
Anti-fouling systems containing organotin compounds as a biocide		2.500 mg total tin/kg	No			

Table	Material Name	Threshold level	Present above threshold level Yes or No	IF YES		IF YES Information on where it is used
				Material Mass Amount	Unit	
Table B** Materials listed in appendix 2 of the Convention	Cadmium & 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 (PBB's)	50 mg/kg	No			
	Polybrominated Diphenyl Ethers (PBDE's)	1,000 mg/kg	No			
	Polychloronaphthalenes (C _n >=3)	50 mg/kg	No			
	Radioactive substances	No thr.level	No			
	Certain Shortchain Chlorinated Paraffins	1%	No			
Annex II***	Perfluorooctane sulfonic acid (PFOS)	10 mg/kg****	No			
	Flame Retardant (HBCDD)	100 mg/kg	No			

*Please refer to footnote 18 on the "Form of Material Declaration" in the IMO Guidelines Resolution MEPC 260(58).

**Hong Kong International Convention for the Safe and Environmentally Sound Recycling of Ships, 2009 (BRU/CONF48).

***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 2002/16/EC

EMSA's Best Practice Guidance of the Inventory of Hazardous Materials, dated 2016-10-28.

****Concentrations of PFOS above 10 mg/kg (0.001% by weight) when it occurs in substances 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 materials, if the amount of PFOS is equal to or above than 1 µm² of the coated material.