

## Material Declaration

### Date of declaration

Date:	2025-02-17
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### MD ID Number

MD-ID-No.	MD-2066263
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### Other Information (e.g. Shipyard, Hull Number, etc.)

Remark 1	Andrei Titov
Remark 2	
Remark 3	

Ref. SDoC ID no.:	SAA-09118
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### Supplier (Respondent) Information

Company name:	SAACKE GmbH
Division name	Marine Systems
Address	Suedweststrasse 13 28237 Bremen Germany
Contact person	Antje Lutter
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Fax no	-----
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### Product Information

This material declaration applies to all products contained in the Delivery Doc. 2066263. If any of the products exceeds the given threshold levels, a reference to the Delivery Documents for this product has been added to the list in column "ITEM where it is used".

### Material Information

This materials information shows the amount of hazardous materials contained in 1 piece/kg/m<sup>2</sup>/m<sup>3</sup>.

Table	Material Name	Threshold level	Above TL?	IF YES		IF YES ITEM where it is used	
				Material Mass Amount	Unit		
<b>Table A<sup>1</sup></b> Materials listed in appendix 1 of the Convention	Asbestos	0,1% <sup>2</sup>	NO	-	-		
	Polychlorinated Biphenyls (PCBs)	50 mg/kg	NO	-	-		
	Ozone depleting Substances	Chlorofluorocarbons (CFC's)	No thr. 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	-	-		
Cybutryne	1000 mg/kg	NO	-	-			
<b>Table B<sup>1</sup></b> Materials listed in appendix 2 of the Convention	Cadmium (Compounds)	100 mg/kg	NO	-	-		
	Hexavalent Chromium (Compounds)	1,000 mg/kg	NO	-	-		
	Lead (Compounds)	1,000 mg/kg	NO	-	-		
	Mercury (Compounds)	1,000 mg/kg	NO	-	-		
	Polybromated Biphenyl (PBB's)	50 mg/kg	NO	-	-		
	Polybrominated Diphenyl Ethers (PBDE)	1,000 mg/kg	NO	-	-		
	Polychloronaphthalenes (Cl <sub>&gt;=3</sub> )	50 mg/kg	NO	-	-		
	Radioactive substances	No thr. Level	NO	-	-		
<b>Annex II<sup>3</sup></b> Additional Materials	Perfluorooctane sulfonic acid (PFOS) and its derivatives	10 mg/kg <sup>4</sup>	NO	-	-		
	Brominated Flame Retardant (HBCDD)	100 mg/kg	NO	-	-		

<sup>1</sup> Hong Kong International Convention for the Safe and Environmentally Sound Recycling of Ships, 2009 (SR/CONF/45).

<sup>2</sup> Please refer to footnote 18 on the "Form of Material Declaration" in the IMO Guidelines Resolution MEPC.269(68).

<sup>3</sup> 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

<sup>4</sup> 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 with 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 µg/m<sup>2</sup> of the coated material.