

MATERIAL DECLARATION

<Date of declaration>

Date:	13.09.2024
-------	------------

<MD ID Number>

MD-ID-No.	60256-82654
-----------	-------------

<Other Information (e.g Shipyard, Hull Number if applicable.)>

Remark 1	DRACO BUREN SHIPPING PTE
Remark 2	HAKUNA MATATA
Remark 3	PO HKM-142-2023e-O001

<Supplier (Respondent) Information>

Company name	Autronica Fire and Security AS
Division name	
Address	Bromstadveien 59, 7047 Trondheim, Norway
Contact person	Ivar Moe
Telephone no	+47 90 90 55 00
Fax no	
E-mail address	Ivaraleksander.moe@carrier.com
SDoC ID no	8108-60256

<Product Information>

Product Name	Product Number	Delivered Unit		Product Information
		Amount	Unit	
LOOP DRIVER MODULE	116-BSD-311	2	Pcs	

Unit:

This material information shows the amount of hazardous materials contained in

1	Pcs
---	-----

<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	Polychlorinated Biphenyls (PCBs)	50 mg/kg	No				
	Ozone depleting Substances	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					
Anti-fouling systems containing cybutryne		1,000 mg/kg ⁸	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 (Cl>=3)		50 mg/kg	No			
Radioactive substances		No thr.level	No				
Certain Shortchain Chlorinated Paraffins		1 %	No				
Annex II*** (Additional Materials)	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.379(80).

**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 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 µg/m² of the coated material