

MATERIAL DECLARATION

Type 1: SELF DECLARATION

<Date of declaration>

Date: 10.05.2021

<MD ID Number>

MD-ID-No. VN93 Serie

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

Remarks

<Supplier (Respondent) Information>

Company name	Schaller Automation GmbH & Co.KG
Division name	Quality and Standards
Address	Industriering 14; 66440 Blieskastel; Germany
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SDoC ID No.	VISATRON

<Product Information>

Product Name	Product Number	Delivered Unit		Product Information
		Amount	Unit	
Schaller VISATRON	VN115/93, VN116/93, VN215/93	11	kg	

Unit:

This material information shows the amount of hazardous materials contained in

1 kg

<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		kg	
	PCB's	Polychlorinated Biphenyls (PCBs)	50 mg/kg**	No		kg	
	Ozone depleting substances	Chlorofluorocarbons (CFC's)	No threshold level	No		kg	
		Halons		No		kg	
		Other fully Halogenated CFC's		No		kg	
		Carbon Tetrachloride		No		kg	
		1,1,1-Trichloroethane		No		kg	
		Hydrochlorofluorocarbons		No		kg	
		Hydrobromofluorocarbons		No		kg	
		Methyl Bromide		No		kg	
Bromochloromethane	No		kg				
Anti-fouling systems containing organotin compounds as a biocide		2,500 mg total tin/kg	No		kg		
EU***	Perfluorooctane sulfonic acid (PFOS)		10 mg/kg	No		kg	

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		kg	
	Hexavalent Chromium and Hexavalent Chromium Compounds		1,000 mg/kg	No		kg	
	Lead and Lead Compounds		1,000 mg/kg	Yes	1,00	kg	5% of the material = 50g 270443, 273443, 273440 151191,151073,150191,150273
	Mercury and Mercury Compounds		1,000 mg/kg	No		kg	
	Polybromated Biphenyl (PBB's)		50 mg/kg	No		kg	
	Polybrominated Diphenyl Ethers (PBDE's)		1,000 mg/kg	No		kg	
	Polychloronaphthalenes (C ₁₀ =3)		50 mg/kg	No		kg	
	Radioactive substances		No thr.level	No		kg	
EU***	Certain Shortchain Chlorinated Paraffins		1%	No		kg	
	Brominated flame retardants (HBCDD)		100 mg/kg	No		kg	

* 0.1% in principle, if 1% is applied, it should be recorded in Remarks section

** 50ppm is to be used as threshold for reporting existing PCB only. NOTE: All new materials are to be free of any PCBs!

*** Additional material to be listed acc. to Annex 1 / Annex 2 of the 2013 EU Ship Recycling Regulation.

The object of declaration described above is in conformity with the "IMO Guidelines for the Development of Inventory of Hazardous Materials" Resolution MEPC.269(68) (and, for EU-Ships: EMSA's Best Practice Guidance on the Inventory of Hazardous Materials) Important Notice: The content and specifications of this form may not be changed or amended. Any changes or amendments by others than the author of this form constitutes a breach of copyright law.



10.05.2021

(Date)

(Signature and Company Stamp)

IMPORTANT NOTICE: Any significant change in material content may render this declaration invalid.