

MATERIAL DECLARATION

Type 1: SELF DECLARATION

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Date:	04.01.2021	
<md id="" numbe<="" td=""><td>er></td><td></td></md>	er>	
MD-ID-No.	ACCOMOS	\neg
<other inform<="" td=""><td>ation (e.g. client, shipbuilder, hull NO if appliccable></td><td></td></other>	ation (e.g. client, shipbuilder, hull NO if appliccable>	
Remarks		

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Division name	Quality and Standards
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SDoC ID No.	Sensor Systems

<Pre><Product Information>

| Product Name | Product Number | Delivered Unit | | Product Information |
|---------------------------|-----------------|----------------|------|------------------------------------|
| THE ROLL OF THE PARTY OF | Trouble Hamber | Amount | Unit | Product Information |
| ACCOMOS - Sensor complete | 273400 / 273410 | 1 | kg | ACCOMOS Sensor and its spare parts |

This material information shows the amount of hazardous materials contained in

kg

<Material Information>

| Table | Material Name | | Threshold level | Present above
threshold level
Yes or No | IF YES Material Mass | | IF YES
Information |
|--|--------------------------------------|---|-----------------------|---|----------------------|------|-----------------------|
| | | | | | Amount | Unit | on where it is used |
| | Asbestos | Asbestos | 0.1 %* | No | | kg | |
| Table A | PCB's | Polychlorinated Biphenyls (PCBs) | 50 mg/kg** | No | | kg | |
| Materials
listed in
appendix 1
of the
Convention | Ozone depleting
substances | Chlorofluorcarbons (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 | |
| | | Hydrochlorofluorcarbons | | No | a 1011 | kg | |
| | | Hydrobromofluorcarbons | | No | | kg | |
| | | Methyl Bromide | | No | | kg | |
| | | Bromochloromethane | | No | | kg | |
| | Anti-fouling systems cont | aining 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 Material Mass | | IF YES
Information |
|------------|---|-----------------|---|----------------------|------|-----------------------|
| | | | | Amount | Unit | on where it is used |
| | Cadmium & Cadmium Compounds | 100 mg/kg | No | | kg | |
| Table B | Hexavalent Chromium and Hexavalent Chromium Compounds | 1,000 mg/kg | No | | kg | |
| | Lead and Lead Compounds | 1,000 mg/kg | No | | kg | |
| Materials | Mercury and Mercury Compounds | 1,000 mg/kg | No | | kg | |
| isted in | Polybromated Biphenyl (PBB's) | 50 mg/kg | No | | kg | |
| appendix 2 | Polybrominated Dephenyl Ethers (PBDE's) | 1,000 mg/kg | No | | kg | |
| of the | Polychloronaphtalenes (CI>=3) | 50 mg/kg | No | | kg | |
| Convention | Radioactive substances | No thr.level | No | | kg | |
| | Certain Shortchain Chlorinated Paraffins | 1% | No | | kg | |
| EU*** | Brominated flame retardants (HBCDD) | 100 mg/Kg | No | | kg | |

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.

04.01.2021

(Date)

SCHALLER AUTOMATION BLIESKASTEL / SAAR - GERMANY Industrielle Automationstechnik GmbH & Co. KG

Industriering 14, Telefon 0 68 42 / 508-0

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

^{* 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.