

# Material Declaration

## <Date of declaration>

|      |            |
|------|------------|
| Date | 2021-05-03 |
|------|------------|

## <MD ID number>

|           |                                         |
|-----------|-----------------------------------------|
| MD-ID-No. | 5306678_Filter mat 173mm_MD_MEPC_269+EU |
|-----------|-----------------------------------------|

## <Supplier (respondent) information>

|                  |                                             |
|------------------|---------------------------------------------|
| Company name     | SICK AG                                     |
| Division name    | GBC03                                       |
| Address          | Erwin-Sick-Str. 1, 79183 Waldkirch, Germany |
| Contact person   | Rita Gutzeit                                |
| Telephone number | +497532801-152                              |
| Fax number       |                                             |
| E-mail address   | rita.gutzeit@sick.de                        |
| SDoC ID-No.      | SD_MARSIC300_analyzer-1-2021-06-10          |

## <Other information>

|          |  |
|----------|--|
| Remark 1 |  |
| Remark 2 |  |
| Remark 3 |  |

## <Product information>

| Product name     | Product number | Delivered unit |       | Product information      |
|------------------|----------------|----------------|-------|--------------------------|
|                  |                | Amount         | Unit  |                          |
| Filter mat 173mm | 5306678        | 1              | piece | Spare part for MARSIC300 |

## <Material information>

This materials information shows the amount of hazardous materials contained in 

|   |       |
|---|-------|
| 1 | piece |
|---|-------|

|      |
|------|
| Unit |
|------|

| Table                                                            | Material name                                         | Threshold level              | Present above threshold level | If yes, material mass    |                          | If yes, information on where it is used |  |
|------------------------------------------------------------------|-------------------------------------------------------|------------------------------|-------------------------------|--------------------------|--------------------------|-----------------------------------------|--|
|                                                                  |                                                       |                              | Yes/No                        | Mass                     | Unit                     |                                         |  |
| Table A**<br>(materials listed in appendix 1 of the Convention)  | Asbestos                                              | 0.1%*                        | No                            |                          | <input type="checkbox"/> |                                         |  |
|                                                                  | Polychlorinated biphenyls (PCBs)                      | 50 mg/kg                     | No                            |                          | <input type="checkbox"/> |                                         |  |
|                                                                  | Ozon depleting substance                              | Chlorofluorocarbons (CFCs)   | no threshold level            | No                       |                          | <input type="checkbox"/>                |  |
|                                                                  |                                                       | Halons                       |                               | No                       |                          | <input type="checkbox"/>                |  |
|                                                                  |                                                       | Other fully halogenated CFCs |                               | No                       |                          | <input type="checkbox"/>                |  |
|                                                                  |                                                       | Carbon tetrachloride         |                               | No                       |                          | <input type="checkbox"/>                |  |
|                                                                  |                                                       | 1,1,1-Trichloroethane        |                               | No                       |                          | <input type="checkbox"/>                |  |
|                                                                  |                                                       | Hydrochlorofluorocarbons     |                               | No                       |                          | <input type="checkbox"/>                |  |
|                                                                  |                                                       | Hydrobromofluorocarbons      |                               | No                       |                          | <input type="checkbox"/>                |  |
|                                                                  |                                                       | Methyl bromide               |                               | No                       |                          | <input type="checkbox"/>                |  |
|                                                                  | Bromochloromethane                                    | No                           |                               | <input type="checkbox"/> |                          |                                         |  |
| Anti-fouling systems containing organotin compounds as a biocide | 2,500 mg total tin/kg                                 | No                           |                               | <input type="checkbox"/> |                          |                                         |  |
| Table B**<br>(materials listed in appendix 2 of the Convention)  | Cadmium and cadmium compounds                         | 100 mg/kg                    | No                            |                          | <input type="checkbox"/> |                                         |  |
|                                                                  | Hexavalent chromium and hexavalent chromium compounds | 1,000 mg/kg                  | No                            |                          | <input type="checkbox"/> |                                         |  |
|                                                                  | Lead and lead compounds                               | 1,000 mg/kg                  | No                            |                          | <input type="checkbox"/> |                                         |  |
|                                                                  | Mercury and mercury compounds                         | 1,000 mg/kg                  | No                            |                          | <input type="checkbox"/> |                                         |  |
|                                                                  | Polybrominated biphenyl (PBBs)                        | 50 mg/kg                     | No                            |                          | <input type="checkbox"/> |                                         |  |
|                                                                  | Polybrominated dephenyl ethers (PBDEs)                | 1,000 mg/kg                  | No                            |                          | <input type="checkbox"/> |                                         |  |
|                                                                  | Polychloronaphthalenes (Cl >= 3)                      | 50 mg/kg                     | No                            |                          | <input type="checkbox"/> |                                         |  |
|                                                                  | Radioactive substances                                | no threshold level           | No                            |                          | <input type="checkbox"/> |                                         |  |
| Certain shortchain chlorinated paraffins                         | 1%                                                    | No                           |                               | <input type="checkbox"/> |                          |                                         |  |
| Annex II***<br>(Additional materials)                            | Perfluorooctane sulfonic acid (PFOS)                  | 10 mg/kg****                 | No                            |                          | <input type="checkbox"/> |                                         |  |
|                                                                  | Brominated Flame Retardant (HBCDD)                    | 100 mg/kg                    | No                            |                          | <input type="checkbox"/> |                                         |  |

\*Please refer to footnote 18 on the "Form of Material Declaration" in the IMO Guidelines Resolution MEPC.269(68).

\*\*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 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/m² of the coated material.