

# Material Declaration

## <Date of declaration>

|      |            |
|------|------------|
| Date | 2024-05-01 |
|------|------------|

## <MD ID number>

|           |                  |
|-----------|------------------|
| MD-ID-No. | MD-BAS230703-203 |
|-----------|------------------|

## <Supplier (respondent) information>

|                  |   |
|------------------|---|
| Company name     | BAS KOREA   |
| Division name    |   |
| Address          | 43-4, Gyeongjeoncheol-ro 24beon-gil, Gangseo-gu, B+ |
| Contact person   | K.I.Son   |
| Telephone number | 0082-51-9777070                                     |
| Fax number       | 0082-51-7930635                                     |
| E-mail address   | info@bas-korea.com                                  |
| SDoC ID-No.      | SDOC-BAS230703-203                                  |

## <Other information>

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

## <Product information>

| Product name      | Product number     | Delivered unit |      | Product information |
|-------------------|--------------------|----------------|------|---------------------|
|                   |                    | Amount         | Unit |                     |
| MAKER: ALFA LAVAL | MON-059/2023E-O001 |                | kg   |                     |

## <Material information>

This materials information shows the amount of hazardous materials contained in 

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

| 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                            |                       |      |   |  |
|  | Polychlorinated biphenyls (PCBs)                      | 50 mg/kg                     | No                            |                       |      |   |  |
|  | Ozon depleting substance                              | Chlorofluorocarbons (CFCs)   | no threshold level            | No                    |      |   |  |
|  |   | Halons                       |                               | No                    |      |   |  |
|  |   | Other fully halogenated CFCs |                               | 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                           |                               |                       |      |   |  |
| Table B**<br>(materials listed in appendix 2 of the Convention)  | Cadmium and 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                            |                       |      |   |  |
|  | Polybrominated biphenyl (PBBs)                        | 50 mg/kg                     | No                            |                       |      |   |  |
|  | Polybrominated diphenyl ethers (PBDEs)                | 1,000 mg/kg                  | No                            |                       |      |   |  |
|  | Polychloronaphthalenes (Cl >= 3)                      | 50 mg/kg                     | No                            |                       |      |   |  |
|  | Radioactive substances                                | no threshold level           | No                            |                       |      |   |  |
| Certain shortchain chlorinated paraffins                         | 1%  | No                           |                               |                       |      |   |  |
| Annex II***<br>(Additional materials)                            | Perfluorooctane sulfonic acid (PFOS)                  | 10 mg/kg****                 | No                            |                       |      |   |  |
|  | Brominated Flame Retardant (HBCDD)                    | 100 mg/kg                    | No                            |                       |      |   |  |

\*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.