

# Material Declaration

## <Date of declaration>

|      |            |
|------|------------|
| Date | 2021-01-21 |
|------|------------|

## <MD ID number>

|           |        |
|-----------|--------|
| MD-ID-No. | 000001 |
|-----------|--------|

## <Supplier (respondent) information>

|                  |   |
|------------------|---|
| Company name     | Alfa Laval AB   |
| Division name    | Alfa Laval Parts, distribution and Logistics  |
| Address          | Rudeboksvägen 1 - SE-226 55 Lund - Sweden   |
| Contact person   |   |
| Telephone number |   |
| Fax number       | -   |
| E-mail address   | <a href="https://www.alfalaval.com/contact-us/?countryId=860">https://www.alfalaval.com/contact-us/?countryId=860</a> |
| SDoC ID-No.      | 000001  |

## <Other information>

|          |   |
|----------|---|
| Remark 1 | Attention:  |
| Remark 2 | This certificate is valid for all spare parts unless informed       |
| Remark 3 | separately via mail. An specific MD will be mailed for those cases. |

## <Product information>

| Product name                                   | Product number | Delivered unit |      | Product information                 |
|--|----------------|----------------|------|-------------------------------------|
|  |                | Amount         | Unit |                                     |
| Parts from Alfa laval distribution & Logistics |                |                |      | See "other information" on headline |

## <Material information>

This materials information shows the amount of hazardous materials contained in 

|   |      |
|---|------|
| 1 | 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                            |                       |      |   |  |
|  | 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)                  | no threshold level           | No                            |                       |      |   |  |
|  | Brominated Flame Retardant (HBCDD)                    | no threshold level           | 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

## Supplier's Declaration of Conformity for Material Declaration Management

1) SDoC No.: 000001 \_\_\_\_\_

2) Issuer's name: Alfa Laval Parts, Distribution and Logistics \_\_\_\_\_

Issuer's address: \_\_\_\_\_

3) Object(s) of declaration: 1)All spare Parts from \_\_\_\_\_  
2)Alfa Laval parts, distribution and logistics \_\_\_\_\_  
3)If an item is not covered by this document, \_\_\_\_\_  
4)It will be informed separately via mail \_\_\_\_\_

4) The object(s) of the declaration described above is/are in conformity with the following documents:

5) Applicable Regulations or other stipulated requirements and documents

| Document No. | Title                              | Edition | Date of issue |
|--------------|------------------------------------|---------|---------------|
| MEPC 68/21   | MEPC 269681, PAGE 15, 16 45 AND 46 |         | 15 May 2016   |
| EU SRR       | Regulation (EU), no 1257/2013      |         | 20 Nov 2013   |

6) Additional Information: This certificate is valid for items sold until 2021.12.31

Signed for and on behalf of: \_\_\_\_\_

\_\_\_\_\_  
Place of issue

2021-01-21  
\_\_\_\_\_  
Date of issue

7) M.Ribrant-U.Hjalmarsson Factory Mgr  
\_\_\_\_\_  
Name, function

  
\_\_\_\_\_  
Signature