




This material 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                            |                       | <input type="text"/> |  |  |
|   | Polychlorinated biphenyls (PCBs)                      | 50 mg/kg                     | No                            |                       | <input type="text"/> |  |  |
|   | Ozon depleting Substance                              | Chlorofluorocarbons (CFCs)   | no threshold level            | No                    |                      | <input type="text"/>   |  |
|   |   | Halons                       |                               | No                    |                      | <input type="text"/>   |  |
|   |   | Other fully halogenated CFCs |                               | No                    |                      | <input type="text"/>   |  |
|   |   | Carbon tetrachloride         |                               | No                    |                      | <input type="text"/>   |  |
|   |   | 1,1,1-Trichloroethane        |                               | No                    |                      | <input type="text"/>   |  |
|   |   | Hydrochlorofluorocarbons     |                               | No                    |                      | <input type="text"/>   |  |
|   |   | Hydrobromofluorocarbons      |                               | No                    |                      | <input type="text"/>   |  |
|   |   | Methyl bromide               |                               | No                    |                      | <input type="text"/>   |  |
|   |   | Bromochloromethane           |                               | No                    |                      | <input type="text"/>   |  |
| Anti-fouling system containing organotin compounds as a biocide | 2500 mg total tin/kg                                  | No                           |                               | <input type="text"/>  |                      |  |  |
| Table B**<br>materials listed in appendix 2 of the Convention   | Cadmium and cadmium compounds                         | 100 mg/kg                    | No                            |                       | <input type="text"/> |  |  |
|   | Hexavalent chromium and hexavalent chromium compounds | 1,000 mg/kg                  | No                            |                       | <input type="text"/> |  |  |
|   | Lead and Lead compounds                               | 1,000 mg/kg                  | No                            |                       | <input type="text"/> |  |  |
|   | Mercury and mercury compounds                         | 1,000 mg/kg                  | No                            |                       | <input type="text"/> |  |  |
|   | Polybrominated biphenyl (PBBs)                        | 50 mg/kg                     | No                            |                       | <input type="text"/> |  |  |
|   | Polybrominated diphenyl ethers (PBDEs)                | 1,000 mg/kg                  | No                            |                       | <input type="text"/> |  |  |
|   | Polychlorinated naphthalenes (Cl >= 3)                | 50 mg/kg                     | No                            |                       | <input type="text"/> |  |  |
|   | Radioactive substances                                | no threshold level           | No                            |                       | <input type="text"/> |  |  |
| Certain short-chain chlorinated paraffins                       | 1%  | No                           |                               | <input type="text"/>  |                      |  |  |
| Annex II***<br>(Additional materials)                           | Perfluorooctane sulfonic acid (PFOS)                  | 100 mg/kg****                | No                            |                       | <input type="text"/> |  |  |
|   | Brominated Flame Retardant (HBCDD)                    | 100 mg/kg                    | No                            |                       | <input type="text"/> |  |  |

\* 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 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 in 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 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/m<sup>2</sup> of the coated material

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