

MATERIAL DECLARATION (MD)

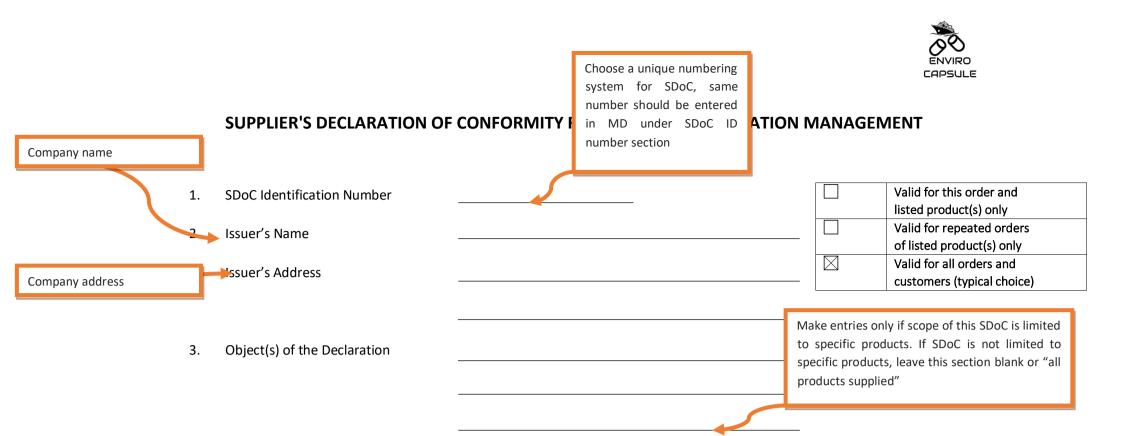
<Date of declaration> Choose a unique Date numbering system <Supplier (respondent) information> for MDs Associated SDoC-<MD identification number> Company name ID no. is essential ID-No. Division name of А group to include. Should Address products can be the same be <Other information> Contact person covered by one MD number used in Remark 1 Telephone number (e.g. O-Rings of SDoC document Remark 2 Fax number different Remark 3 Email address dimensions and Choose a logical SDoC ID number not containing unit for the <Product information> HazMat) delivered product Delivered unit Product name Product number Product information (for example: Amount Unit piece, kg, m, m2, m3, <Materials information> Unit (Unit: kg, m, m², m³, piece, etc.) of the This materials information shows the amount of hazardous materials contained in 1 product If yes, material mass Present above Threshold If yes, information on where it is threshold value? Table Material name value used Yes / No Mass Unit 0.1% * Asbestos Asbestos In case the hazardous material is not Polychlorinated Polychlorinated biphenyls 50 mg/kg biphenyls (PCBs) (PCBs) contained in a supplied product, or below Chlorofluorocarbons (CFCs) the specific threshold level, a "No" entry is Halons made and no further details are required in the respective line(s). In case a listed Other fully halogenated Table A CFCs hazardous material is contained (above the Materials Carbon tetrachloride given threshold level - if any - otherwise isted in Ozone Depleting No threshold any concentration is to be declared) a 1, 1, 1-Trichloroethane Substance (ODS) value appendix 1 of "Yes" entry is required and further details the Hydrochlorofluorocarbons Convention) are to be provided under the columns Hydrobromoflurocarbons and AFS "quantity", "unit", and where it is included Methyl bromide Convention Bromochloromethane Anti-fouling systems e.g. Tributyltin (TBT) containing organotin 2500 mg total e.g. Triphenyl tins (TPTs) compounds as a tin/kg e.g. Tributyltin oxide (TBTO) biocide 1000 mg/kg Cybutryne Cybutryne EU SRR ** Perflurooctane sulfonic acid (PFOS) 10 mg/kg Present above If yes, material mass Threshold If yes, information on where it is threshold value? Table Material name value used Yes / No Mass Unit Cadmium and cadmium compounds 100 mg/kg Hexavalent chromium and hexavalent chromium 1000 mg/kg compounds Table B Lead and lead compounds 1000 mg/kg (Materials Mercury and mercury compounds 1000 mg/kg listed in Polybrominated biphenyl (PBBs) 50 mg/kg appendix 2 of Polybrominated diphenyl ethers (PBDEs) 1000 mg/kg the Polychloronaphthalenes (Cl >=3) 50 mg/kg Convention) Radioactive substances No threshold value

	Certain shortchain chlorinated paraffins	1%		
EU SRR **	Brominated flame retardant (HBCDD)	100 mg/kg		

* In accordance with regulation 4 of the IMO Hong Kong Convention, for all ships, new installation of materials which contain asbestos shall be prohibited. According to the UN recommendation "Globally Harmonized System of Classification and Labelling of Chemicals (GHS)" adopted by the United Nations Economic and Social Council's Sub-Committee of Experts on the Globally Harmonized System of Classification and Labelling of Chemicals (UNSCEGHS), the UN's Sub Committee of Experts, in 2002 (published in 2003), carcinogenic mixtures classified as Category 1A (including as bestos mixtures) under the GHS are required to be labelled as carcinogenic if the ratio is more than 0.1%. However, if 1% is applied, this threshold value should be recorded in the Inventory and, if available, the Material Declaration and can be applied not later than five years after the entry into force of the Convention. The threshold value of 0.1% need not be retroactively applied to those Inventories and declarations.

** Additional materials to be listed, in accordance with Annex I and Annex II of the European Union Ship Recycling Regulation (Regulation (EU) Ne 1257/2013 Signature, Stamp





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

Here, references to the legal requirements (SR/CONF/45	<u>Document No.</u>	<u>Title</u>	Edition/Date of Issue
and Res. MEPC.269(68), etc.) and certificates or quality	MEPC.379(80)	Guidelines for the development of the Inventory of Hazardous Materials	2023/07/07
manuals (e.g. ISO 9001, ISO 30005) applicable for the	REGULATION (EU) No 1257/2013	Regulation (EU) No 1257/2013	2013/11/20
provision of IHM related	EMSA	Best Practice Guide on the IHM	2016/10/28
information and documents are contained. The most common requirements have	SRCONF 45	International Hong Kong Convention for the Safe and Environmentally Sound Recycling of Ships	2009/05/19
been included, and can be amended if necessary.	Additional Information		
6.	Signed for and on behalf of	Company name and st	amp
		Place and date of i	ssue are essential to include
	Place and date of Issue	Signature include	and stamp are essential to
Name and Function of signing authority is essential to include	(Name, Function)	(Signature & Stamp)	
	This SDoC is to be completed in accordar	nce with IMO Resolution MEPC.379(80) and should be accompanied by one or more Mater	ial Declarations (MD)