MATERIAL DECLARATION (MD)

<Date of declaration>

Date	02/12/2022

<MD identification number>

MD ID-No.	HGSEU-RCOS0096556

<Other information>

Remark 1	BW Epic Kosan Maritime
Remark 2	STELLA KOSAN
Remark 3	872-22-131

<Supplier (respondent) information>

Company name	Hyundai Global Service Europe B.V.				
Division name	SALES TEAM 2				
Address	George Hintzenweg 81, 3068 AX Rotterdam, The Netherlands				
Contact person	Yongwon Seo				
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SDoC ID number	HGSEU-RCOS0096556				

<Pre><Product information>

Product name	Product number	Delivered unit		Product information	
Floductifalle		Amount	Unit	Floudet information	
S0945 HIB-2000-D5		ALL		ALL PARTS ORDERED UNDER REF: 872-22-131	

<Materials information>

This materials information shows the amount of hazardous materials contained as per page 1.

	Unit
1	PIECE

(Unit: kg, m, m², m³, piece, etc.) of the product

This materials information shows the amount of nazaroous materials contained as per page 1.							
Table	Material name		Threshold value	Present above threshold value?	Present above threshold value?		If yes, information on where it is used
				Yes / No	Mass	Unit	
	Asbestos	Asbestos	0.1% *	NO			
	biphenyls (PCRs)	Polychlorinated biphenyls (PCBs)	50 mg/kg	NO			
		Chlorofluorocarbons (CFCs)		NO			
		Halons		NO			
		Other fully halogenated CFCs	No threshold value	NO			
Table A	Ozone	Carbon tetrachloride		NO			
(materials	Depleting Substance (ODS)	1, 1, 1-Trichloroethane		NO			
listed in appendix 1 of the		Hydrochlorofluorocarbons		NO			
Convention)		Hydrobromofluorocarbons		NO			
		Methyl bromide		NO			
		Bromochloromethane		NO			
	Anti-fouling systems	e.g. Tributyltin (TBT)		NO			
	containing organotin	e.g. Triphenyl tins (TPTs)	2500 mg total tin/kg	NO			
	compounds as a biocide	e.g. Tributyltin oxide (TBTO)		NO			
EU SRR **	SRR ** Perfluorooctane sulfonic acid (PFOS)		10 mg/kg	NO			

Table	Material name	Threshold value	Present above threshold value?	If yes, material mass		If yes, information on where it is used
			Yes / No	Mass	Unit	
	Cadmium and cadmium compounds	100 mg/kg	NO			
	Hexavalent chromium and hexavalent chromium compounds	1000 mg/kg	NO			
	Lead and lead compounds	1000 mg/kg	NO			
Table B	Mercury and mercury compounds	1000 mg/kg	NO			
(materials listed in appendix 2 of	Polybrominated biphenyl (PBBs)	50 mg/kg	NO			
the Convention)	Polybrominated diphenyl ethers (PBDEs)	1000 mg/kg	NO			
	Polychloronaphthalenes (Cl >=3)	50 mg/kg	NO			
	Radioactive substances	No threshold value	NO			
	Certain shortchain chlorinated paraffins	1%	NO			
EU SRR **	Brominated flame retardant (HBCDD)	100 mg/kg	NO			

^{*} 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 asbestos 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.

W. S. Jr

Woo Sik, Jeong /Managing Director

^{**} Additional materials to be listed, in accordance with Annex I and Annex II of the European Union Ship Recycling Regulation (Regulation (EU) No 1257/2013).

SUPPLIER'S DECLARATION OF CONFORMITY (SDoC)

Supplier's Declaration of Conformity for Material Declaration (MD) management

1	SDoC identification number	HGSEU-RCOS0096556	
	Submitted to (Customer)	BW Epic Kosan Maritime	
2	Issuer's name	Hyundai Global Service Europe	
	Issuer's address	George Hintzenweg 81, 3068 AX Rotterdam, The Netherlands	
3	Object(s) of the declaration	BW Epic Kosan Maritime	
		STELLA KOSAN	
		872-22-131	
4	The object(s) of the declaration	described above is in conformity with the following documents:	
	Document No.	Title	Edition/date of issue
5	MEPC.269(68)	Guidelines in Resolution	15/05/2015
	EU NO. 1257/2013	EU Regulation	20/11/2013
	3) EMSA	Best Practice Guidance on the IHM	28/10/2016
6	Additional information		
O	Additional information		
7	Signed for and on behalf of		
	Hyundai Global Service Europe B.V.		
	Rotterdam , 02/12/2022		
	Woo Sik, Jeong / Managing Director	or	

Hyundai Global Service
Europe B.V.
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