MATERIAL DECLARATION (MD)

<Date of declaration>

Date

29.08.2024

		<supplier (respondent)="" information=""></supplier>				
<md identification<="" td=""><td>number></td><td></td><td></td><td>Company name</td><td>KangRim Heavy Industries Co., Ltd.</td></md>	number>			Company name	KangRim Heavy Industries Co., Ltd.	
ID-No.	MD_IB02DA0001			Division name	Spare Parts Team	
					76, Yeondeok-ro, Seongsan-gu, Changwonsi, Gyeongsangnam-do, Republic of Korea	
<other information<="" td=""><td>></td><td></td><td></td><td>Contact person</td><td>Seung Chan Hong</td></other>	>			Contact person	Seung Chan Hong	
Remark 1				Telephone number	+82 55 269 7909	
Remark 2				Fax number	+ 82 55 269 7795~9	
Remark 3				Email address	spare@kangrim.com	

<Product information>

Product name		Product number	Delivered unit		Product information	
	Froduct Harrie	Froduct Hamber	Amount	Unit	Floudet illolliation	
	IB (FIRE BRICK INCINERATOR)		1	SET	THERMOCOUPLE	

<Materials information>

This materials information shows the amount of hazardous materials contained in

	Unit
1	1

SDoC ID number

SD_IB02DA0001

(Unit: kg, m, m^2 , m^3 , piece, etc.) of the product

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	useu
	Asbestos	Asbestos	0.1% *	NO			
	Polychlorinated biphenyls (PCBs)	Polychlorinated biphenyls (PCBs)	50 mg/kg	NO			
		Chlorofluorocarbons (CFCs)	No threshold value	NO			
	Ozone Depleting Substance (ODS)	Halons		NO			
Table A		Other fully halogenated CFCs		NO			
(materials		Carbon tetrachloride		NO			
listed in		1, 1, 1-Trichloroethane		NO			
appendix 1 of the		Hydrochlorofluorocarbons		NO			
Convention)		Hydrobromofluorocarbons		NO			
		Methyl bromide		NO			
		Bromochloromethane		NO			
	Anti-fouling systems containing organotin compounds as a biocide		2,500 mg total	NO			
			tin/kg	NO			
	Anti-fouling systems containing cybutryne		1,000 mg/kg ²⁰	NO			
EU 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
			Yes / No	Mass	Unit	used
	Cadmium and cadmium compounds	100 mg/kg	NO			
	Hexavalent chromium and hexavalent chromium compounds	1000 mg/kg	NO			
Table B	Lead and lead compounds	1000 mg/kg	NO			
(materials	Mercury and mercury compounds	1000 mg/kg	NO			
listed in appendix 2 of	Polybrominated biphenyl (PBBs)	50 mg/kg	NO			
the	Polybrominated diphenyl ethers (PBDEs)	1000 mg/kg	NO			
Convention)	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.

^{**} 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 FOR MATERIAL DECLARATION MANAGEMENT

l.	SDoC Identification Nun	nber <u>S</u>	D IB02DA0001	
2.	Issuer's Name	S	. C. Hong (Seung Chan Hong) / Spare Team Leader	
	Issuer's Address	_7	6, Yeondeok-ro, Seongsan-gu, Changwon-si, Gyeongsan	gnam-do
		<u>,</u>	Republic of Korea	
3.	Object(s) of the Declara	tion <u>IE</u>	3 (FIRE BRICK INCINERATOR)-Spare item	
		-		
1.	The object(s) of the dec	laration describe	d above is in conformity with the following documents:	
	Document No.	<u>Title</u>		Edition/Date of Issue
	MEPC.269(68)	Guidelines for th	ne development of the Inventory of Hazardous Materials	2015/05/15
	EU SRR	Regulation (EU)	No 1257/2013	2013/11/20
	EMSA	Best Practice Gu	ide on the IHM	2016/10/28
5.	Additional Information			
5.	Signed for and on behalf	of		
	Kangrim Havey Industrie	es Co., LTD.		
	Changwon city. Korea			
	Place and date of Issue 1	5.12.2020		
			S.C. Wanger	
7.	S. C. Hong (Seung Chan F	Hong) / Spare Team	Leader	
	(Name, Function)		(Signature)	