

MATERIAL DECLARATION (MD)

<Date of declaration>

Date	24-02-2024
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<MD identification number>

ID-No.	MD SM -1021
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<Other information>

Remark 1	V7KL8/S/PO/2024-25/00192
Remark 2	CHEM MELBOURNE
Remark 3	

<Supplier (respondent) information>

Company name	Smglobal marine
Division name	
Address	EH Marine Houcs, 7, Gogyæri 2-gil, Beomseo-eup, Ulju-gun, Ulsan, S.Korea
Contact person	
Telephone number	82 522471161
Fax number	
Email address	info@smglobalmarine.com
SDoC ID number	SDoC- SM -1021

<Product information>

Product name	Product number	Delivered unit		Product information
		Amount	Unit	
GASKET(2ND STAGE COOLER COVER)		6	pcs	V7KL8/S/PO/2024-25/00192
GASKET(1ST STAGE COOLER COVER)		6	pcs	
GASKET(COOLER PLATE)		6	pcs	
O RING(PISTON PIN)		6	pcs	
CYLINDER HEAD GASKE		6	pcs	
GASKET(1ST STAGE VALVE)		6	pcs	
GASKET(AIR INLET PIPE)		3	pcs	
GASKET - (AIR OUTLET PIPE)		3	pcs	
GASKET (AIR OUTLET PIPE)		3	pcs	
GASKET(BEARING COVER F)		3	pcs	
GASKET(COOLING WATER PUMP)		3	pcs	
GASKET(GEAR CASE)		3	pcs	
GASKET(LUBRICATOR)		6	pcs	
GASKET(OIL INLET PIPE & OIL SCREEN HOUSING)		4	pcs	
GASKET(OIL PUMP CASE)		6	pcs	
GASKET(OIL PUMP COVER)		6	pcs	
GASKET(OIL RELEASE BODY)		3	pcs	
GASKET(OIL SCREEN OUTLET PIPE& OIL PRESS.OUTLET FLANG		6	pcs	
GASKET(SIDE COVER) A		12	pcs	
GASKET(SIDE COVER) B		4	pcs	
GASKET(WATER INLET PIPE & BREATHER FOOT)		3	pcs	
GASKET(WATER OUTLET PIPE)		1	pcs	
MAGNETIC VALVE(FOR UNLOADER)		3	pcs	
OIL FILTER ELEMENT ASSY		3	pcs	
OIL SEAL		6	pcs	
O RING(2ND STAGE VALVE FLANGE)		2	pcs	
SEAL DISK			pcs	
SUCTION FILTER ASSY		3	pcs	
SUCTION VALVE(2ND STAGE)ASSY		2	pcs	
MICRO SWITCH COMPLETE		1	pcs	
SENSOR COMPLETE		1	pcs	

<Materials information>

This materials information shows the amount of hazardous materials contained in

	Unit
1	

(Unit: kg, m, m², m³, 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	
Table A (materials listed in appendix 1 of the Convention)	Asbestos	Asbestos	0.1% *	NO			
	Polychlorinated biphenyls (PCBs)	Polychlorinated biphenyls (PCBs)	50 mg/kg	NO			
	Ozone Depleting Substance (ODS)	Chlorofluorocarbons (CFCs)	No threshold value	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	e.g. Tributyltin (TBT)	2500 mg total tin/kg	NO			
		e.g. Triphenyl tins (TPTs)		NO			
e.g. Tributyltin oxide (TBTO)		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 used
				Yes / No	Mass	Unit	
Table B (materials listed in appendix 2 of the Convention)	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			
	Mercury and mercury compounds		1000 mg/kg	NO			
	Polybrominated biphenyl (PBBs)		50 mg/kg	NO			
	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 (UNSCGHS), 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

This MD is to be completed in accordance with IMO Resolution MEPC.379(80) and should be accompanied by a Supplier's Declaration of Conformity (SDoC)

SUPPLIER'S DECLARATION OF CONFORMITY FOR MATERIAL DECLARATION MANAGEMENT

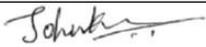
1. SDoC Unique Identification Number: SDoC- SM -1021
2. Issuer's Name: SM Global marine
Issuer's Address: EH Marine Houcs, 7, Gogyæri 2-gil, Beomseo-eup,
Ulju-gun, Ulsan, S.Korea
3. Object(s) of the Declaration: All items as per below item list supplied under **PO -V7KL8/S/PO/2024-25/00192**
4. The object(s) of the declaration described above is in conformity with the following documents:

<u>Document No.</u>	<u>Title</u>	<u>Edition/Date of Issue</u>
<u>MEPC.379(80)</u>	<u>Guidelines for the development of the Inventory of Hazardous Materials</u>	<u>2023/07/07</u>
<u>EU SRR</u>	<u>Regulation (EU) No 1257/2013</u>	<u>2013/11/20</u>
<u>EMSA</u>	<u>Best Practice Guide on the IHM</u>	<u>2016/10/28</u>

5. Additional Information: All spare parts are Hazmat-free as per the purchase order.

6. Signed for and on behalf of

SM Global marine





Place and date of Issue

7. (Name, Function) (Signature)

This SDoC is to be completed in accordance with IMO Resolution MEPC.379(80) and should be accompanied by one or more Material Declarations (MD)