MATERIAL DECLARATION (MD)

<Date of declaration>

<MD identification number>

<Other information>

Remark 1	Po No 199 , 201 ,& 281
Remark 2	MANASLU
Remark 3	

<Supplier (respondent) information>

	•
Company name	Shengxiang Marine Engineering Co.,Ltd
Division name	业机的人
Address	K MI ALI
Contact person	nime .
Telephone number	+86 150 6398 221
Fax number	THE THE
Email address	sxmarin @yeah.net
SDoC ID number	SMEL -2024 -טואו 1001-01

<Product information>

Draduct name	Product number	Delivered unit		Product information	
Product name	Product number	Amount	Unit	Product information	
As per po No 199	Purifier spare part	1	Set	As per purchase oder list	
As per po No 201	Mooring ropes Diameter mm 26mm x 220 m = 4 nos Mooring tail. Length: 11 mtrs, Diameter: 56 mm= 4 Nos	1	Set		
As per po No 281	Spares for AE-1,2,3 overhaul	1	Set		

<Materials information>

This materials information shows the amount of hazardous materials contained in

	Unit
1	Set

(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
			value	Yes / No	Mass	Unit	usea
	Asbestos	Asbestos	0.1% *	NO			
	Polychlorinated biphenyls (PCBs)	Polychlorinated biphenyls (PCBs)	50 mg/kg	NO			
		Chlorofluorocarbons (CFCs)		NO			
		Halons		NO			
Table A (materials		Other fully halogenated CFCs		NO			
listed in		Carbon tetrachloride		NO	·		
appendix 1 of	Ozone Depleting Substance (ODS)	1, 1, 1-Trichloroethane	No threshold value	NO			
the Convention)	Substance (ODS)	Hydrochlorofluorocarb ons	value	NO			
		Hydrobromofluorocarb ons		NO			
		Methyl bromide		NO			
		Bromochloromethane		NO			
	Anti-fouling systems	e.g. Tributyltin (TBT)	2500 mg total	NO			
	containing organotin	e.g. Triphenyl tins	tin/kg	NO			

	compounds as a biocide	(TPTs)				
		e.g. Tributyltin oxide (TBTO)		NO		
EU SRR **	Perfluorooctane sul	fonic acid (PFOS)	10 mg/kg	NO		

Table	Material name	Threshold	Present above threshold value?	If yes, material mass		If yes, information on where it is
		value	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 (CI >=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



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

SDoC Unique Identificat	ion Number:	SMEL -2024 -MD 1001-01	
Issuer's Name: Issuer's Address:		Shengxiang Marine Engineering Co.,Ltd	
Object(s) of the Declara	tion:	All items as per below item list supplied under PO -199.20	01 & 281
The object(s) of the dec	laration descri	bed above is in conformity with the following documents:	
Document No.	<u>Title</u>		Edition/Date of Issue
MEPC.379(80)	Guidelines fo	or the development of the Inventory of Hazardous Materials	2023/07/07
EU SRR	Regulation (E	EU) No 1257/2013	2013/11/20
EMSA	Best Practice	Guide on the IHM	2016/10/28
Additional Information:	As per po N	o 199, 201, & 281 purifier spare part/Mooring ropes/Moor	ing tail.
	Spares fo	or AE-1,2,3 overhaul	
Signed for and on behalf	of		
Shengxiang Marine Engir	neering Co.,Ltd		
Place and date of Issue		美船舶	۸
(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)

MATERIAL DECLARATION (MD)

<Date of declaration>

<MD identification number>

ID-No. SMEL -2024 -MD 1001

<Other information>

Remark 1	Po No 199 , 201 ,& 281
Remark 2	MANASLU
Remark 3	

<Supplier (respondent) information>

Company name	Shengxiang Marine Engineering Co.,Ltd
Division name	20 Mg
Address	多类的机像。
Contact person	明
Telephone number	+86 150 6398 2218
Fax number	3 (d. 1)
Email address	sxmarine@yeah.net
SDoC ID number	SMEL -2024 - M. 2 1001-01

<Product information>

Draduct name	Product number	Delivered unit		Product information	
Product name	Product number	Amount	Unit	Product information	
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As per po No 201	Mooring ropes Diameter mm 26mm x 220 m = 4 nos Mooring tail. Length: 11 mtrs, Diameter: 56 mm= 4 Nos	1	Set		
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<Materials information>

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	Unit
1	Set

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

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				Yes / No	Mass	Unit	used
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	Polychlorinated biphenyls (PCBs) Polychlorinated biphenyls (PCBs)		50 mg/kg	NO			
	Ozone Depleting Substance (ODS)	Chlorofluorocarbons (CFCs)	No threshold value	NO			
		Halons		NO			
Table A (materials		Other fully halogenated CFCs		NO			
listed in		Carbon tetrachloride		NO			
appendix 1 of		1, 1, 1-Trichloroethane		NO			
the Convention)		Hydrochlorofluorocarb ons	value	NO			
		Hydrobromofluorocarb ons		NO			
		Methyl bromide		NO			
		Bromochloromethane		NO			
	Anti-fouling systems containing organotin	e.g. Tributyltin (TBT)	2500 mg total	NO			
		e.g. Triphenyl tins	tin/kg	NO			

	compounds as a biocide	(TPTs)				
		e.g. Tributyltin oxide (TBTO)		NO		
EU SRR **	Perfluorooctane sulfonic acid (PFOS)		10 mg/kg	NO		

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	Mercury and mercury compounds	1000 mg/kg	NO			
	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	_		

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** Additional materials to be listed, in accordance with Annex I and Annex II of Recycling Regulation (Regulation (EU) No

1257/2013

SUPPLIER'S DECLARATION OF CONFORMITY FOR MATERIAL DECLARATION MANAGEMENT

L.	SDoC Unique Identificati	ion Number:	SMEL -2024 -MD 1001-01	
2.	Issuer's Name: Issuer's Address:		Shengxiang Marine Engineering Co.,Ltd	-
3.	Object(s) of the Declarat	tion:	All items as per below item list supplied under PO -199.2	- 201 & 281
1 .	The object(s) of the decl	aration descri	bed above is in conformity with the following documents:	
	Document No.	<u>Title</u>		Edition/Date of Issue
	MEPC.379(80)	Guidelines fo	or the development of the Inventory of Hazardous Materials	2023/07/07
	EU SRR	Regulation (E	2013/11/20	
	EMSA	Best Practice	Guide on the IHM	2016/10/28
5.	Additional Information:	As per po N	o 199, 201, & 281 purifier spare part/Mooring ropes/Moo	ring tail.
		Spares fo	or AE-1,2,3 overhaul	
5.	Signed for and on behalf o	of		
	Shengxiang Marine Engin			
	Place and date of Issue			
7.	(Name, Function)		gnature)	