MATERIAL DECLARATION (MD)

<Date of declaration>

For and on behalf of TANG MARINE SERVICE CO., LIMITED 大唐船船服務有限公司

Authorized Signature(s)

Date	2024-04-26

<MD identification number>

ID-No.	QTN2023070120A-
	PUMP

<Supplier (respondent) information>

Company name	TANG MARINE SERVICE CO., LIMITED
Division name	
Address	NO.57, TAISHAN ROAD, KAIFA
	DISTRICT,QINHUANGDAO
	CITY,HEBEI ,CHINA
Contact person	Tony Wu
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number	
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Email address	admin@tangmarine.com
SDoC ID number	QTN2023070120A-PUMP

<Other information>

Remark 1	
Remark 2	
Remark 3	

<Product information>

Product name	Product number	Delivered unit		Product information	
Product name	Product number	Amount	Unit	Product mornation	
SET O-RINGS AND ROD SEAL RING	NA	7	piece		
OVERHAULING FOR PLUNGER FOR					
PLUNGER BARREL MAKER: WARTSILA					
NSD HHM CHINA MAIN ENGINE 7RT-					
FLEX60C					
O-RINGS	NA	21	piece		
FUEL PUMP PLUNGER COMPLETE OEM	NA	3	piece		

Tony

<Materials information>

This materials information shows the amount of hazardous materials contained in

Unit piece

1

(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	
	Asbestos	Asbestos	0.1% *	No			
	Polychlorinated biphenyls (PCBs)	Polychlorinated biphenyls (PCBs)	50 mg/kg	No			
		Chlorofluorocarbons (CFCs)		No			
Table A (materials listed in	Ozone Depleting Substance (ODS)	Halons	No threshold value	No			
		Other fully halogenated CFCs		No			
appendix 1 of the		Carbon tetrachloride		No			
Convention)		1, 1, 1-Trichloroethane		No			
		Hydrochlorofluorocarbon s		No			
		Hydrobromofluorocarbon s		No			
		Methyl bromide		No			

		Bromochloromethane		No		
	Anti-fouling systems containing organotin compounds as a biocide	e.g. Tributyltin (TBT)	2500 mg	No		
		e.g. Triphenyl tins (TPTs)				
		e.g. Tributyltin oxide (TBTO)	total tin/kg	No		
EU SRR **	Perfluorooctane s	sulfonic acid (PFOS)	10mg/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	1000	No			
	compounds	mg/kg				
	Lead and lead compounds	1000	No			
		mg/kg				
Table B	Mercury and mercury compounds	1000	No			
(materials listed in		mg/kg				
appendix 2 of	Polybrominated biphenyl (PBBs)	50 mg/kg	No			
the	Polybrominated diphenyl ethers (PBDEs)	1000	No			
Convention)		mg/kg				
,	Polychloronaphthalenes (Cl >=3)	50 mg/kg	No			
	Radioactive substances	No	No			
		threshold				
		value				
	Certain shortchain chlorinated paraffins	1%	No			
EU SRR **	Brominated flame retardant (HBCDD)	100mg/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 1257/20

This MD is to be completed in accordance with IMO Resolution MEPC.269(68) and should be accompanied by a Supplier's Declaration of Conformity (SDoC)

SUPPLIER'S DECLARATION OF CONFORMITY FOR MATERIAL DECLARATION MANAGEMENT

SDoC Identification Number 1.

Issuer's Name

Issuer's Address

2.

QTN2023070120A-PUMP

TANG MARINE SERVICE CO., LIMITED

NO.57, TAISHAN ROAD, KAIFA DISTRICT, QINHUANGDAO CITY,

HEBEI PROVINCE, CHINA

- Object(s) of the Declaration 3.
- SPARE PARTS FOR VESSEL

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

Document No.	Title	Edition/Date of Issue
MEPC.269(68)	Guidelines for the development of the Inventory of Hazardous Materials	2015/05/15
EU SRR	Regulation (EU) No 1257/2013	2013/11/20
EMSA	Best Practice Guide on the IHM	2016/10/28

Additional Information 5.

Signed for and on behalf of 6.

TANG MARINE SERVICE CO., LIMITED

Qinhuangdao, China 2024-04-26 TANG MARINE SERVICE CO., LIMITED Place and da唐 offissie 服務有限公司

- Authorized Signature(s)
 Tony Wu,QA/QC Manager

7.

(Name, Function)

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(Signature)

This SDoC is to be completed in accordance with IMO Resolution MEPC.269(68) and should be accompanied by one or more Material Declarations (MD)