MATERIAL DECLARATION (MD)

Date 19-08-2024

<MD identification number>

ID-No. MD-01

<Other information>

Remark 1	PINOCCHIO - CONTAINER SHIP
Remark 2	
Remark 3	

<Supplier (respondent) information>

Company name	Nantong Jinyun Fluid Equipment Co., Limited				
Division name	Sales Department				
Address	Huafeichang Road, Shigang Town, Tongzhou District, Nantong City, Jiangsu Province, China				
Contact person	Mr. Peter Pan				
Telephone number	0086-513-86150068				
Fax number	0086-513-8672 8800				
Email address	piping@jinyunpiping.com				
SDoC ID number	SDoC-01				

<Product information>

	Delivered unit			
Product number	Amount	Unit	Product information	
5402010-PIN-031/2024E	2	PCS	STORM VALVE WITH HANDLE, ANGLE TYPE, CAST STEEL, JIS 10KGS TYPE AA 730/AA 740 754298	
5402010-PIN-031/2024E	1	PCS	STORM VALVE WITH HANDLE, VERTICAL TYPE, CAST STEEL, JIS 10KGS TYPE AA 730/AA 740 754250	
5402010-PIN-032/2024E	2	PCS	GLOBE VALVE SCREW DOWN CHECK, C-IRON FLANGED F7375 10KG -65MM	
5402010-PIN-0015/2024E	1	PCS	GLOBE VALVE AS PER SAMPLE SIZE 6 A PRESS RATING 20 K , S TYPE , SCREWED END JIS F7388 TAG CA1.1	
5402010-PIN-0017/2024E	1	PCS	EXPANSION JOINT (SCRUBBER DRAIN WATER)	
5402010-PIN-0017/2024E	1	PCS	EXPANSION JOINT (EXHAUST GAS) - 1	
5402010-PIN-0017/2024E	1	PCS	EXPANSION JOINT (EXHAUST GAS) - 2	
5402010-PIN-0017/2024E	4	PCS	EXPANSION JOINT (EXHAUST GAS) - 3	
5402010-PIN-0018/2024E	1	PCS	BUTTERFLY VALVE (SEA WATER) - 1 SIZE 600A RESS.RATING 10K TYPE FLANGED HYDRAULIC ACTUATOR WITH DECK STAND	
5402010-PIN-0018/2024E	3	PCS	BUTTERFLY VALVE (SCRUBBER DRAIN WATER) SIZE 500A RESS.RATING 10K TYPE FLANGED ELECTRIC REMOTE	
5402010-PIN-0018/2024E	6	PCS	BUTTERFLY VALVE (SEA WATER) - 2 SIZE 450A RESS.RATING 10K TYPE LUG END CONNECTION FLANGED WORAM GEAR	
5402010-PIN-0018/2024E	3	PCS	CHECK VALVE (SEA WATER) SIZE 450A RESS.RATING 10K TYPE DUAL PLATE SPRING LOADED CONNECTION WAFER	
5402010-PIN-0018/2024E	1	PCS	BUTTERFLY VALVE (SEA WATER) - 3 SIZE 50A RESS.RATING 10K	
5402010-PIN-0018/2024E	1	PCS	BUTTERFLY VALVE (SCRUBBER DRAIN WATER) - 1 SIZE 50A RESS.RATING 10K	
5402010-PIN-0018/2024E	1	PCS	BUTTERFLY VALVE (SCRUBBER DRAIN WATER) - 2 SIZE 50A RESS.RATING 10K	
5402010-PIN-0018/2024E	3	PCS	CHECK VALVE (SCRUBBER DRAIN WATER) - 1 SIZE 500A RESS.RATING 10K	
5402010-PIN-0018/2024E	1	PCS	BUTTERFLY VALVE (SEA WATER) - 4 SIZE 50A RESS.RATING 10K	
5402010-PIN-060/2024E	3	PCS	BUTTERFLY VALVE BUTTERFLY VALVE MODEL: 700G (SEMI LUGGED TYPE)	
5402010-PIN-079/2024E	2	PCS	ANGLE VALVE CAST-IRON FLANGED, F7308 10KG-80MM	
5402010-PIN-079/2024E	1	PCS	GLOBE VALVE CAST-IRON FLANGED, F7307 10KG-125MM	
	5402010-PIN-031/2024E 5402010-PIN-032/2024E 5402010-PIN-0015/2024E 5402010-PIN-0017/2024E 5402010-PIN-0017/2024E 5402010-PIN-0017/2024E 5402010-PIN-0018/2024E 5402010-PIN-0018/2024E	Product number Amount 5402010-PIN-031/2024E 2 5402010-PIN-031/2024E 1 5402010-PIN-032/2024E 2 5402010-PIN-0015/2024E 1 5402010-PIN-0017/2024E 1 5402010-PIN-0017/2024E 1 5402010-PIN-0017/2024E 1 5402010-PIN-0017/2024E 4 5402010-PIN-0018/2024E 3 5402010-PIN-0018/2024E 3 5402010-PIN-0018/2024E 3 5402010-PIN-0018/2024E 1 5402010-PIN-0018/2024E 1 5402010-PIN-0018/2024E 1 5402010-PIN-0018/2024E 1 5402010-PIN-0018/2024E 3 5402010-PIN-0018/2024E 3 5402010-PIN-0018/2024E 1 5402010-PIN-0018/2024E 3 5402010-PIN-0018/2024E 3 5402010-PIN-0018/2024E 3 5402010-PIN-0018/2024E 3 5402010-PIN-0018/2024E 3	Product number Amount Unit 5402010-PIN-031/2024E 2 PCS 5402010-PIN-031/2024E 1 PCS 5402010-PIN-032/2024E 2 PCS 5402010-PIN-0015/2024E 1 PCS 5402010-PIN-0017/2024E 1 PCS 5402010-PIN-0017/2024E 1 PCS 5402010-PIN-0017/2024E 1 PCS 5402010-PIN-0018/2024E 1 PCS 5402010-PIN-0018/2024E 1 PCS 5402010-PIN-0018/2024E 3 PCS 5402010-PIN-0018/2024E 3 PCS 5402010-PIN-0018/2024E 1 PCS 5402010-PIN-0018/2024E 3 PCS 5402010-PIN-0018/2024E 1 PCS 5402010-PIN-0018/2024E 1 PCS 5402010-PIN-0018/2024E 3	

<Materials information>

This materials informations shows the amount of hazardous materials contained in

	Unit
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
				Yes / No	Mass	Unit	used
	Asbestos Polychlorinated biphenyls (PCBs)	Asbestos	0.1% *	NO			
		Polychlorinated biphenyls (PCBs)	50 mg/kg	NO			
		Chlorofluorocarbons (CFCs)		NO			
		Halons		NO			
		Other fully halogenated CFCs	No threshold value	NO			
		Carbon tetrachloride		NO			
Table A (materials	Ozone Depleting Substance (ODS) Anti-fouling systems containing organotin compounds as a biocide	1, 1, 1- Trichloroethane		NO			
		Hydrochlorofluoroca rbons		NO			
		Hydrobromofluoroca rbons		NO			
listed in		Methyl bromide		NO			
appendix 1 of the Convention)		Bromochloromethan		NO			
		e e.g. Tributyltin (TBT)	2500 mg total	NO			
		e.g. Triphenyl tins (TPTs)		NO			
		e.g. Tributyltin oxide (TBTO)	tin/kg	NO			
EU SRR **	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			
	'					
	Lead and lead compounds	1000 mg/kg	NO			
Table B	Mercury and mercury compounds	1000 mg/kg	NO			
(materials	Polybrominated biphenyl (PBBs)	50 mg/kg	NO			
listed in	Polybrominated diphenyl ethers (PBDEs)	1000 mg/kg	NO			
appendix 2 of the	Polychloronaphthalenes (Cl >=3)	50 mg/kg	NO			
Convention)	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

1.	SDoC Unique Identification	on Number:	SDoC-01	
2.	Issuer's Name:		Nantong Jinyun Fluid Equipment Co., Limited	
3.	Issuer's Address:	Huafeichan	g Road, Shigang Town, Tongzhou District, Nantong C	ity, Jiangsu Province, China
4.	Object(s) of the Declaration:		All Items Listed INPO No. 5402010-PIN-031/032/0015	/0017/0018/060/079/2024E
5.	The object(s) of the decla	aration descri	bed above is in conformity with the following documer	nts:
	Document No.	<u>Title</u>		Edition/Date of Issue
	MEPC.269(68)	Guidelines fo	r the development of the Inventory of Hazardous Materials	2015/05/15
	EU SRR	Regulation (EU) No 1257/2013	2013/11/20
	EMSA	Best Practice	e Guide on the IHM	2016/10/28
6.	Additional Information:	All Spare Part	s Mentioned in Purchased Order.	
7.	Signed for and on behalf of Nantong Jinyun Fluid Ed 19-08-2024 Place and date of Issue			/ _
8	(Name, Function) Mr.P	eter Pan(潘包	≜) GM (Signature)	