## **MATERIAL DECLARATION (MD)**

<Date of declaration>

Date 7-11-2024

<MD identification number>

<Other information>

Remark 1	
Remark 2	5402029-ABH-044/2024E / 5402030-NES-101/2024E
Remark 3	5402014-HOP-062/2024D

<Product information>

<Supplier (respondent) information>

Company name	EDTECH MARINE SERVICES PTE. LTD
Division name	
Address	SOON LEE STREET 627607 1234, SINGAPORE Singapore
Contact person	
Telephone number	
Fax number	
Email address	info@edtech.com.sg
SDoC ID number	EMSPT -2024 -222-01

Product name	Product number	Deliver	ed unit	Product information			
Floddet hame	Floadet humber	Amount	Unit				
POSITION SWITCH, LANCE IN POITION ( PROXIMITY SWITCH FOR BOILER )TYPE: XS1M18KP340D + 6614713 CABLE WITH CONNECTOR FOR LIMIT SWITCH 6614712,		2	PCS	As per po no = 5402029-ABH-044/2024E			
CONVENTIONAL FLAME DETECTOR MODEL: 601F-M (516. 600. 007) MAKER: TYCO SAFETY PRODUCTS MAKER: AUTRONICA MODEL: AUTROSAFE BS- 320M		2	PCS	As per po no = 5402030-NES-101/2024E			
SEACARE OSD-2 25 LTR 764420		200	LTR	As per po no =5402014-HOP-062/2024D			
DIAPHRAGM PUMP AIR OPERATED, WILDEN P-2 PLASTIC BODY ***		1	pcs	As per po no =5402014-HOP-062/2024D			

<Materials information>

This materials information shows the amount of hazardous materials contained in

Unit

1

(Unit: kg, m, m<sup>2</sup>, m<sup>3</sup>, piece, etc.) of the product

Table	Material name		Threshold value	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			
Table A (materials	Ozone Depleting Substance (ODS)	Chlorofluorocarbons (CFCs)		NO			
listed in		Halons		NO			
appendix 1 of the		Other fully halogenated CFCs	No threshold value	NO			
Convention)		Carbon tetrachloride		NO			
		1, 1, 1-Trichloroethane		NO			
		Hydrochlorofluorocarb ons		NO			

		Hydrobromofluorocarb		NO		
		ons Methyl bromide		NO		
		Bromochloromethane		NO		
			2500 mg total tin/kg	-		
		e.g. Tributyltin (TBT)		NO		
	Anti-fouling systems containing organotin	e.g. Triphenyl tins (TPTs)		NO		
	compounds as a biocide	e.g. Tributyltin oxide (TBTO)		NO		
EU SRR **	Perfluorooctane sul	fonic acid (PFOS)	ic acid (PFOS) 10 mg/kg			

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

1.	SDoC Unique Identificati	EMSPT -	2024 -222	2-01							
2.	Issuer's Name: Issuer's Address:		EDTECH MARINE SERVICES PTE. LTD SOON LEE STREET 627607 1234, SINGAPORE								
3.	. Object(s) of the Declaration:			All items as per below item list supplied under PO -54020 5402030-NES-101/2024E / 5402014-HOP-062/2024D						29-ABH-044/2024E	
4.	The object(s) of the decla	aration descri	bed above	is in confo	ormity v	with the fo	llowing	g docum	nents:		
	Document No.	<u>Title</u>								Edition/Date of Issue	
	MEPC.379(80) Guidelines for the development of the Inventory of Hazardous Materials							als	2023/07/07		
	EU SRR	Regulation (EU) No 1257/2013								2013/11/20	
	EMSA	Best Practice	Guide on t	ne IHM						2016/10/28	
5.	5. Additional Information: AS PER PO			9-ABH-044/	/2024E/	5402030-N	ES-101,	/2024E /	5402014	I-HOP-062/2024D	
6.	Signed for and on behalf c	of									
	EDTECH MARINE SERVICE	ES PTE. LTD		-							
	SINGAPORE										
	Place and date of Issue										
7.	(Name, Function)					(Signature	)	Q		/	

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)