MATERIAL DECLARATION (MD)

<Date of declaration>

Date	08-01-2024
Date	08-01-2024

<MD identification number>

ID-No. MD -2025-32	
--------------------	--

<Other information>

Remark 1	5402007-HAN-137/2024E
Remark 2	HANSIKA
Remark 3	

<Supplier (respondent) information>

Company name	V-Tech Instrumentation FZC
Division name	
Address	SHARJAH 123, SHARJAH United Arab Emirates Sharjah United Arab Emirates
Contact person	
Telephone number	+971 6 747 5045
Fax number	
Email address	gopan@vtech.ae
SDoC ID number	SDoC -2025-32

<Product information>

Product name	Product number	Delivered unit		Product information	
Product name	Product number	Amount	Unit	Product information	
NS-AOS OPTICAL SMOKE DETECTOR	MODEL - Salwico NS-AOS MAKE-	2	Nos		
MAKE- CONSILIUM MODEL - SALWICO	CONSILIUM				
NS-AOS					

_				•		
∕\	// 21	aria	c ir	ntarı	matio	n 🥆

This materials information 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 used
			value	Yes / No	Mass	Unit	useu
	Asbestos	Asbestos	0.1% *	NO			
	Polychlorinated biphenyls (PCBs)	Polychlorinated biphenyls (PCBs)	50 mg/kg	NO			
		Chlorofluorocarbons (CFCs)		NO			
		Halons		NO	·		
	Ozone Depleting Substance (ODS)	Other fully halogenated CFCs	- value	NO			
Table A		Carbon tetrachloride		NO			
(materials		1, 1, 1-Trichloroethane		NO			
listed in appendix 1 of the		Hydrochlorofluorocarb ons		NO			
Convention)		Hydrobromofluorocarb ons		NO			
		Methyl bromide		NO			
		Bromochloromethane		NO			
		e.g. Tributyltin (TBT)		NO			
	Anti-fouling systems containing organotin	e.g. Triphenyl tins (TPTs)	2500 mg total tin/kg	NO			
	compounds as a biocide	e.g. Tributyltin oxide (TBTO)	LIII/ Ng	NO			
EU SRR **	Perfluorooctane sul	fonic 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
		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.

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)

^{**} 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 Identificat	tion Number:	SDoC -2025-32	
2.	Issuer's Name:		V-Tech Instrumentation FZC	_
	Issuer's Address:		SHARJAH 123, SHARJAH United Arab Emirates	_
			City -sharjah United Arab Emirates	_
3.	Object(s) of the Declara	ition:	All items as per below item list supplied under PO -5402	007-HAN-137/2024E
4.	The object(s) of the dec	laration descr	ibed 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 (I	EU) No 1257/2013	2013/11/20
	EMSA	Best Practice	e Guide on the IHM	2016/10/28
5.	Additional Information:	NS-AOS OPT	FICAL SMOKE DETECTOR-MAKE- CONSILIUM-MODEL - Salwico	NS-AOS
5 .	Signed for and on behalf	of		
J.	V-Tech Instrumentation			
		120		
	United Arab Emirates			
	Place and date of Issue		John John John John John John John John	
7.	Santhoshkumar-QA/Q	HSE Engineer		

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)

