## **MATERIAL DECLARATION (MD)**

<Date of declaration>

Date	18-04-2024	
1D identifica	tion number>	
	ST 5110 145 02 021 1	
ID-No.	RT-ENG-MD-23-001.1	
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RT-ENG-SDOC-23-001

## <Product information>

Product name	Product number	Deliver	ed unit	
Troduct flame	Froduct number	Amount	Unit	Product information
OEM SPARE PARTS FOR MAK 8M20 SPARES	GAU-0015/2023e	1	sets	All spare parts.

<Materials information>

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
		value	Yes / No	Mass	Unit	used	
	Asbestos	Asbestos	0.1% *	NO			
	Polychlorinated biphenyls (PCBs)	Polychlorinated biphenyls (PCBs)	50 mg/kg	NO	94		
		Chlorofluorocarbons (CFCs)		NO			
		Halons		NO			
		Other fully halogenated CFCs		NO			
Table A	Ozone Depleting Substance (ODS)	Carbon tetrachloride		NO			
(materials		1, 1, 1- Trichloroethane		NO			
appendix 1 of		Hydrochlorofluoroca rbons		NO			
Convention)		Hydrobromofluoroca rbons		NO			
		Methyl bromide		NO			
		Bromochloromethan e		NO			
	Anti-fouling systems containing organotin	e.g. Tributyltin (TBT)		NO			
		e.g. Triphenyl tins (TPTs)	2500 mg total tin/kg	NO			
	compounds as a biocide	e.g. Tributyltin oxide (TBTO)	CIII/ NS	NO			
EU SRR **	Perfluorooctane sulfo	nic 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			
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			
56	Radioactive substances	No threshold value	NO			
	Certain shortchain chlorinated paraffins	1%	NO			
EU SRR **	Brominated flame retardant (HBCDD)	100 mg/kg	NO			

<sup>\*</sup> 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.

<sup>\*\*</sup> 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:	RT-ENG-S	SDOC-23-001			
1.	Issuer's Name:		RAS TEK I	PVT.LTD			
	Issuer's Address:		R-53 Rab	oale MIDC, Navi M	lumbai 400 701, India		
			=				
2.	Object(s) of the Declarati	on:	ALL ITEMS	S UNDER PO. GAU	-0015/2023e		
3.	The object(s) of the decla	aration descr	ibed above	is in conformity v	vith the following docur	nents:	
	Document No.	<u>Title</u>					Edition/Date of Issue
	MEPC.269(68)	Guidelines fo	or the develo	opment of the Inve	ntory of Hazardous Materi	als	2015/05/15
	EU SRR	Regulation (I	EU) No 1257	//2013			2013/11/20
	EMSA	Best Practice	Guide on th	he IHM		<u> </u>	2016/10/28
4.	Additional Information:	OEM SPARE F	PARTS FOR MA	AK 8M20 SPARES	0		
				4	2 4		
5.	Signed for and on behalf o	f			8		
	Ras Tek Pvt Ltd			_			
	19/04/2024			-			
	Place and date of Issue				Hoonwhae	. (	NAVI NAVI NAVI NAVI NAVI
6.	Authorised Signatory				/ ' '	1	The state of the s