

MATERIAL DECLARATION (MD)

<Date of declaration>

Date	20.04.2023
------	------------

<MD identification number>

ID-No	61089120
-------	----------

<Other information>

Remark 1	V7KL8/S/PO/2022-23/00560
Remark 2	CHEM MELBOURNE
Remark 3	

<Supplier (respondent) information>

Company Name	SAMARTH ENGINEERING
Division Name	Purchase / Technical
Address	23, Dhupal House, 1 st Carpenter Street. C P Tank, Mumbai - 400 004
Contact Person	Sunil Shinde
Telephone Number	+91 9322288470
Fax Number	-
Email Address	info@samarthgroup.com
SDoC ID Number	61089120

<Product Information>

Product Name	Product Number	Delivered Unit		Product Information
		Amount	Unit	
Fuel Injector Nozzle 61089120	V7KL8/S/PO/2022-23/00560	0	01 Pc	61089120

<Materials Information>

This materials information shows the number of hazardous materials contained in

	Unit
01	Piece

(Unit: kg, m, m², m³, piece, etc.) of the product

Table	Material Name		Threshold Value	Present above	If yes, material mass		If yes, information on where it is used	
				Threshold Value?	Mass	Unit		
				Yes / No				
Table A (Materials listed in appendix 1 of the Convention)	Asbestos	Asbestos	0.1% *	NO				
	Polychlorinated Biphenyls (PCBs)	Polychlorinated Biphenyls (PCBs)	50 mg/kg	NO				
	Ozone Depleting Substance (ODS)	Chloro Fluorocarbons (CFCs)	No threshold value		NO			
		Halons			NO			
		Other Fully Halogenated CFCs			NO			
		Carbon Tetrachloride			NO			
		1, 1, 1 - Trichloroethane			NO			
		Hydro Chloro Fluoro Carbons			NO			
		Hydro Bromo Fluoro Carbons			NO			
		Methyl Bromide			NO			
	Anti-fouling systems containing organotin compounds as a biocide	e.g., Tributyltin (TBT)	2500 mg total tin/kg		NO			
		e.g., Triphenyl tins (TPTs)			NO			
		e.g., Tributyltin oxide (TBTO)			NO			
	EU SRR **	Perfluoro octane sulfonic acid (PFOS)	10 mg/kg		NO			

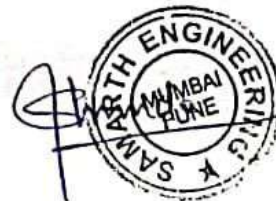


Table	Material Name	Threshold value	Present above threshold value?	If yes, material mass		If yes, information on where it is used
			Yes / No	Mass	Unit	
Table B (Materials listed in appendix 2 of the Convention)	Cadmium and Cadmium Compounds	100 mg/kg	NO			
	Hexavalent chromium and hexavalent chromium compounds	1000 mg/kg	NO			
	Lead and lead compounds	1000 mg/kg	NO			
	Mercury and mercury compounds	1000 mg/kg	NO			
	Polybrominated biphenyl (PBBs)	50 mg/kg	NO			
	Polybrominated diphenyl ethers (PBDEs)	1000 mg/kg	NO			
	Poly chloro naphthalenes (Cl >=3)	50 mg/kg	NO			
	Radioactive substances	No threshold value	NO			
	Certain short chain 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 (UNSCGHS), 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



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

1. SDoC Unique Identification Number: 610B9120
2. Issuer's Name: SAMARTH ENGINEERING
- Issuer's Address: 23, Dhumal House, 1st Carpenter Street, C P Tank,
Mumbal – 400 004
3. Object(s) of the Declaration: All items as per below Item list supplied under PO - V7KLB/S/PO/2022-23/00560

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

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

5. Additional Information: Fuel Injector Nozzle - 1 No 610B9120 As Per PO

6. Signed for and on behalf of

Mumbai

20.04.2023

Place and date of Issue

Sunil Shinde - Manager
(Name, Function)



(Signature)

Sunil Shinde