

## MATERIAL DECLARATION (MD)

<Date of declaration>

Date	02/02/2023
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<MD identification number>

ID-No.	V7KL8/S/PO/22/00447
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<Other information

Remark 1	VESSEL NAME: CHEM MELBOURNE
Remark 2	PO: CONTROL NO: V7KL8/S/PO/22/00447
Remark 3	(MS-Q-0374-22)

<Supplier (respondent) information>

Company name	GENERAL SEAL COMPANY PVT LTD.
Division name	NAVI MUMBAI
Address	D-29/10, MIDC, TTC, INDUSTRIAL AREA, TURBHE, NAVI MUMBAI 400705.
Contact person	MR. PRASAD T.
Telephone number	+91-9820567315
Fax number	+022-27610380
Email address	<a href="mailto:info@generalseal.com">info@generalseal.com</a>
SDoC ID number	V7KL8/S/PO/22/00447

<Product information>

Product name	Product number	Delivered unit		Product information
		Amount	Unit	
MECHANICAL SEAL	O-370-22	1	NOS	MECHANICAL SEAL FOR VARIOUS ENGINE ROOM PUMP

<Materials information>

This materials information shows the amount of hazardous materials contained in

	Unit
1	NOS

(Unit: kg, m, m<sup>2</sup>, m<sup>3</sup>, 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	
				Yes / No	Mass	Unit		
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)	Chlorofluorocarbons (CFCs)	No threshold value		NO			
		Halons			NO			
		Other fully halogenated CFCs			NO			
		Carbon tetrachloride			NO			
		1, 1, 1-Trichloroethane			NO			
		Hydrochlorofluorocarbons			NO			
		Hydrobromofluorocarbons			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 **	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 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			
	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 (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



BBI/D/289/22 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 Identification Number V7KL8/S/PO/22/447
2. \_\_\_\_\_
3. Issuer's Name GENERAL SEAL COMPANY PVT LTD.,
- Issuer's Address D-29-10, MIDC, TTC, INDUSTRIAL AREA, TURBHE, NAVI MUMBAI,  
TURBHE TEL EXCHANGE, PIN CODE: 400705
4. Object(s) of the Declaration VARIOUS PUMP MECHANICAL SEAL  
PO NO: V7KL8/S/PO/22/447  
INV/0371/22, DC/0320/22 VESSEL NAME: CHEM MELBOURNE

5. 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>

6. Additional Information LOCAL DELIVERY, PHELIX SHIPPING VENTURES PVT LTD. NERUL, NAVI MUMBAI 40076.
7. \_\_\_\_\_

8. Signed for and on behalf of  
GENERAL SEAL COMPANY PVT LTD.

NAVI MUMBAI (02/02/2023)

Place and date of Issue

9. SANGEETA TELI (OFFICE MANAGER)

(Name, Function)



(Signature)